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A COMPENDIOUS GRAMMAR

OF THE

EGYPTIAN LANGUAGE.

Quicquid praecipies esto brevis: ut cito dicta Percipiant animi dociles, teneantque fideles.

De Art. Poet. III. 55.

A COMPENDIOUS GRAMMAR

OF THE

EGYPTIAN LANGUAGE

AS CONTAINED IN THE

COPTIC, SAHIDIC, AND BASHMURIC DIALECTS;

TOGETHER WITH

ALPHABETS AND NUMERALS IN THE HIEROGLYPHIC AND ENCHORIAL CHARACTERS.

BY THE

REV. HENRY TATTAM. LL. D., D. D., F. R. S. Rectar of Stanford Rivers.

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P.71/68

TO

JOHN LEE ESQR.

LL. D., F. R. S., P. A. S., &. &.

IN GRATEFUL REMEMBRANCE OF
THE MANY FACILITIES AFFORDED
IN THE PROSECUTION OF

HIS EGYPTIAN STUDIES

THIS VOLUME IS RESPECTFULLY DEDICATED

BY THE AUTHOR.

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PREFACE.

Egyptian Literature has of late years attracted particular attention. All that has come down to us of the Language and Literature of ancient Egypt is contained in the Coptic, Sahidic, and Bashmuric Dialects; and in the Enchorial, Hieratic, and Hieroglyphic Inscriptions, and Manuscripts.

Without attempting to trace the origin of the Egyptian Language, we may just remark that the learned Rossius in his "Etymologiæ Ægyptiacæ," has shown the affinity of a number of Coptic and Sahidic words to the Oriental Languages; which affinity to a certain extent, it must be admitted, does exist.*)

^{*)} In Rawlinson's Herodotus are the following observations. "The Egyptian Language might, from its grammar, appear to claim a Semitic origin, but it is not really one of that family, like the Arabic, Hebrew,

Nor need we be surprised at this, when we consider the intercourse of the Jews, Syrians, Persians, Chaldeans, and Arabians with the Egyptians: but whether these words were originally Egyptian, or whether they were adopted from other languages, it is impossible for us to determine. M. Klaproth, a Gentleman well acquainted with Asiatic Languages, has also pointed out the resemblance of a considerable number of Egyptian

and others; nor is it one of the Sanscrit family, though it shows a primitive affinity to the Sanscrit in certain points; and this has been accounted for by the Egyptians being an offset from the early "undivided Asiatic stock;" — a conclusion consistent with the fact of their language being "much less developed than the Semitic and Sanscrit, and yet admitting the principle of those inflictions and radical formations which we find developed, sometimes in one, sometimes in the other, of those great families." Besides certain affinities with the Sanscrit, it has others with the Celtic, and the languages of Africa; and Dr. Ch. Meyer thinks that Celtic "in all its non-Semitic features most strikingly corresponds with the old Egyptian." It is also the opinion of M. Müller that the Egyptian bears an affinity both to the Arian and Semitic dialects, from its having been an offset of the original Asiatic tongue, which was their common parent before this was broken up into the Turanian, Arian and Semitic.

In its grammatical construction, Egyptian has the greatest resemblance to the Semitic; and if it has less of this character than the Hebrew, and other purely Semitic dialects, this is explained by the latter having been developed after the separation of the original tongue into the Arian and Semitic, and by the Egyptian having retained a portion of both elements. There is, however, a possibility that the Egyptian may have been a compound language, formed from two or more after the first migration of the race, and foreign elements may have been then added to it, as in the case of some other languages.

Rawlinson's Herodotus vol. II. p. 279.

words to some of the dialects of the north of Asia, and the north of Europe: this discovery appears to have raised a doubt in his mind of the African origin of the Egyptians. The fact is, the remains we possess of the Egyptian Language, when separated from the Greek, with which it is in some measure mixed up, have no near resemblance to any one of the ancient or modern languages.*

The importance of the Ancient Egyptian Language to the Antiquary, will at once appear, when we consider that the knowledge of it is necessary before the inscriptions on the Monuments of Egypt can be properly understood, and the Enchorial and Hieratic Manuscripts can be fully deciphered.

Nor is it of less importance to the Biblical Student. The Egyptian Versions are supposed to have been made about the second century;** and if they were not

^{*} Dr. Murray says, "The Coptic is an original tongue, for it derives all its indeclinable words and particles from radicals pertaining to itself. Its verbs are derived from its own resources. There is no mixture of any foreign language in its composition, except Greek." Bruce's Travels, vol. II. p. 473.

^{**} Zosimus, as quoted by Fabricius, says, that the old Testament was translated into Egyptian, when the Septuagint Translation was made. "Biblia tunc non in Graecam tantum, sed etiam Aegyptiis in vernaculam linguam fuisse translata." p. 196.

The Talmudists say, "It is lawful for the Copts to read the Law in Coptic." Tychscnsius. See also Buxtor/'s Talmudic Lex. p. 1571. Also. "It is permitted to write the Law in Egyptian." Babyl. Talmud,

the first, they certainly were among the most early Translations of the Scriptures into the Languages of the East: and perhaps the Egyptian New Testament is of equal or even of greater authority than any of the an-The Coptic or Memphitic, and the Sacient Versions. hidic or Thebaic, are distinct versions. The Translations of the old Testament, as will be readily supposed, were made from the Septuagint, and not from the Hebrew Scriptures. These versions will be found of great use in assisting to determine the reading of many passages of the Septuagint, and in fixing the meaning of many expressions. We may also observe that the quotation from Jeremy the Prophet, Matthew XXVII, 9. is found in fragments of Jeremiah in these versions: it is different from the parallel passage in Zachariah XI, 12, 13. and agrees with the quotation in St. Matthew. The Sahidic New Testament contains many important readings, and merits the closest attention of the Scholar and Divine.

The terms Coptic and Sahidic were adopted in the first edition of the grammar, instead of Memphitic and Thebaic, lest confusion should be created; as the

Seder Med. Schul. f. 115. These expressions seem to imply the existence of the Law in Coptic.

For the arguments in support of the Translation of the New Testament into Egyptian in the second century, see Wilkinson's Introduction to the Coptic New Testament, and The Introduction to the Sahidic Fragments.

former terms are used in those Egyptian Publications which have issued from the Oxford University Press.

The defects and mistakes of the former edition the Author trusts have been corrected in this, and he has endeavoured to render this edition worthy of the confidence and patronage of the Students of Egyptian Literature.

Stanford Rivers Rectory.

May, 1862.

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Observations

on the

Hieroglyphic and Enchorial Alphabets, with a few remarks relative to their use.

The glory of Egypt has long since passed away, but enough of its learning remains in the Sculptured Monuments of Ancient Egypt, and in existing Papyri to excite the most intense interest. These stores had long engaged the attention of the Learned who had in vain endeavoured to decipher them till our indefatigable and learned countryman Dr. Young, and a little later in point of time M. Champollion, turned their energies to the subject with considerable success. And since their day the subject has not been permitted to slumber, for other learned men have entered the field, and put before the world all that these monuments have preserved, which had been hid from the researches of the wise for so many ages.

XIV Observations on the Hieroglyphic and Enchorial Alphabets.

In the year 1814 Dr. Young commenced a laborious examination of the triple Inscription on the Rosetta Stone. This stone, which is much mutilated, was discovered by the French at Rosetta, and was shortly afterwards brought to this country. The Inscription is written in Greek, in Hieroglyphic, and in the Enchorial (εγγωρια)* or native character. Dr. Young entered upon the investigation after the Baron De Sacy and Mr. Akerblad had given up the attempt. By writing the Greek above the Enchorial, which reads from right to left, and comparing one part with another, Dr. Young succeeded in deciphering it, being aided by the words King, Country, and, &c. which had been discovered. Dr. Young next turned his attention to the Hieroglyphic Inscription, which was much mutilated: this he also deciphered by the aid of the two other Inscriptions. Having satisfactorily ascertained the name of Ptolemy, which was enclosed in a ring or oval, he justly conceived that the characters composing the name might be used otherwise than symbolically; he therefore proceeded to apply these characters Phonetically, or Alphabetically, as well as those contained in the name of Berenice, which he had ascertained, which was found with that of Ptolemy at Karnak: and by the aid of these characters he succeeded in de-

^{*} This word is used in the Rosetta inscription and elsewhere.

Observations on the Hieroglyphic and Enchorial Alphabets. XV ciphering other groups. Mr. Banks, who had received a communication from Dr. Young while he was in Egypt, discovered the names of *Ptolemy* and *Cleopatra* on a Temple and Obelisk at Philæ, which corresponded with the Greek dedicatory Inscriptions found upon the buildings, thus confirming Dr. Young's discoveries.

The letters in these names being thus ascertained and established, the system was taken up and extended by M. Champollion, and afterwards by Mr. Salt, our then consul general in Egypt. Since then, many eminent individuals, too numerous to name, have successfully pursued this branch of the Literature of Ancient Egypt, and the world is in possession of their labours.

From the researches of Dr. Young, M. Champollion, and others, the accompanying Alphabets are constructed.

The names of Kings, and of other distinguished individuals, are generally enclosed in evals.

The characters are sometimes read from right to left, and at others from left to right, or from the top downwards; nor is the order in placing the characters always strictly observed, for in many instances it could not conveniently be done. We however state as a rule that the characters are always read from the side towards which the animals look.

The gender of nouns is expressed by Articles as in Coptic; the Hieroglyph or , corresponding with

XVI Observations on the Hieroglyphic and Enchorial Alphabets.

The Alphabetic or Phonetic,* was one of the

^{*} Clemens Alexandrinus, who flourished about the second century is supposed to mention with correctness the kinds of writing used by the Egyptians. His words are these:

Αυτικα οἱ παρ Αιγυπτιοις παιδευομενοι, πρωτον μεν παντων των Αιγυπτιων γραμματων μεθοδον εκμανθανουσι, την επιστολογραφικην καλουμενην δευτεραν δε, την ίερατικην, ή χρωνται οἱ ίερογραμματεις ὑστατην δε και τελευταιαν την ίερογλυφικην, ής ή μεν εστι δια των πρωτων στοιχείων κυριολογικη ή δε συμβολικη της δε συμβολικης ή μεν κυριολογειται κατα μιμησιν ή δ΄ ώσπερ τροπικώς γραφεται, ή δε αντικρυς αλληγορειται κατα τινας αινιγμους ήλιον γουν γραψαι βουλομενοι κυκλον ποιουσι σεληνην δε σχημα μηνοειδες, κατα το κυριολογουμενον ειδος τροπικώς δε κατ ὀικειοτητα μεταγοντες και μετατιθεντες, τα δ΄ εξαλλαττοντες, τα δε πολλαχώς μετασχηματίζοντες χαραττουσιν. Strom. l. 4. c. 4.

[&]quot;Jam vero qui docentur ab Aegyptiis, primum quidem discunt Aegy-

Observations on the Hieroglyphic and Enchorial Alphabets. XVII modes of Hieroglyphic writing; but besides this the Egyptians had another called Symbolic, which is subdivided into various kinds. One kind of Symbolic writing was by direct imitation, or pictorial representations of the things intended to be expressed; as a bullock or a ram was represented by a figure of the animal; and a bow and arrow by a graphic imitation of them. Another kind of Symbolic writing was the Tropical or Figurative; that is by metaphors and similitudes. The third kind of Symbolic writing was called Enigmatical. For instance,

ptiarum litterarum viam ac rationem quae vocatur Epistolographica: secundo autem hieraticam, qua utuntur Hierogrammates: ultimam autem Hieroglyphicam: cujus una quidem species est per prima elementa, Cyriologica dicta: altera vero Symbolica. Symbolicae autem una quidem proprie loquitur per imitationem: alia vero scribitur velut Tropice: alia vero fere significat per quaedam Aenigmata. Qui solem itaque volunt scribere, faciunt circulum: lunam autem figuram lunae, cornuum formam prae se ferentem, convenienter ei formae quae proprie loquitur. Tropice autem per convenientiam traducentes et transferentes, et alia quidem immutantes, alia vero multis figuris imprimunt."

Porphyry has communicated much the same information on the subject.

Ευ Αιγυπτω μεν τοις ίερευσι συνην ὁ Πυθαγορας, και την σοφιαν εξεμαθε, και την Αιγυπτιων φωνην γραμματων δε τρισσας διαφορας, επιστολογραφικων τε και ίερογλυφικών και συμβολικων των μεν κοινολογουμενων κατα μιμησιν, των δε αλληγορουμενων κατα τινας αινιγμους.

De Vit. Pythag. CII, 12.

"In Aegypto cum sacerdotibus vixit Pythagoras, et sapientiam didicit, ac linguam Aegyptiorum: literarum autem tria genera, Epistolographicas, Hieroglyphicas, et Symbolicas, quarum illae (Hieroglyphicae) quidem res exponunt imitatione. Hae (Symbolicae) vero sub Aenigmatis quibusdam latenter ostendunt."

XVIII Observations on the Hieroglyphic and Enchorial Alphabets.

to express the sun they formed a circle, and for the moon they traced the figure of a crescent.

At what period Hieroglyphic writing was first used in Egypt it is impossible to say; but the inscriptions on the monuments carry us back to a very ancient date. The name of Tirhakah king of Ethiopia, (2. Kings XIX, 9.) who flourished about 700 years before Christ, was discovered by Mr. Salt at Medinet Haboo, and at Birkel in Ethiopia in Phonetic Characters. M. Champollion also found at Karnak the name of Shishak king of Egypt, (1. Kings XIV, 25, 26.) Phonetically written, who lived about 970 years before Christ. "He is represented as dragging the chiefs of thirty conquered Nations to the feet of the Theban Trinity." Among these he found written in letters at full length, Joudaha Melek, "The king of the Jews." This may be considered as a commentary on the above named chapter. We may probably conclude in the words of the Poet:

> "Nondum flumineas Memphis contexere biblos Noverat: et saxis tantum volucresque feraeque Sculptaque servabant magicas animalia linguas." Lucan. Phars. lib. III. 221.

The Hieratic or Sacerdotal characters are immediately derived from the Hieroglyphic, which will at once appear evident on comparing them. "These characters appear to have been intended for simple imita-

Observations on the Hieroglyphic and Enchorial Alphabets. XIX tions of the Hieroglyphics: and from these the Enchorial or Popular characters seem to have been derived."

"The manuscripts, which belong to the time of Psammetichus, appear to be decidedly Hieratic, and to follow closely the traces of the distinct characters, while those of Darius approach in some degree to the Enchorial form, which probably came into common use as the "epistolographic" character, while the Hieratic was so called as being more employed by the Priests for the purposes of their religion."

I am indebted to the kindness of C. W. Goodwin Esqr. for the Hieroglyphic and Enchorial Alphabets, and for the following observations on those Alphabets.

"The Hieroglyphic writing comprises between 60 and 70 signs which are alphabetic, that is, which represent simple vowel and consonantial sounds. There are also nearly 200 more which are syllabic, that is they represent combinations of simple sounds. Some of these latter signs are appropriated to particular words, others are in common use, and occur in the spelling of words of all kinds.

As an example of the Alphabetic signs we may take the owl, which represents the letter m. It often however stands alone, like m in Coptic, in which case we must suppose that a vowel sound a or e was either prefixed or postfixed in pronunciation. An example of the

XX Observations on the Hieroglyphic and Enchorial Alphabets.

syllabic signs is # which represents the combination am. Signs of this kind are often com ined with one or more of the alphabetic signs. Thus for the simple # we have sometimes # , sometimes # both of which combinations are sounded simply am. Many characters which are really syllabic were inserted in the earlier lists which were formed, as alphabetic. It is probable that all the Hieroglyphic characters were originally syllabic, and that those which subsequently became pure consonants, had at first a complementary vowel.

The Hieroglyphic list includes only those characters which are purely alphabetic. Those which are found in late inscriptions are marked with an asterisk.* A few of which the sound may be considered still open to doubt are marked with a query?"—

"The Hieratic writing was formed from the Hieroglyphic, by a gradual modification of the original forms, many of which became so altered as to be capable of identification only by comparison of identical texts written in both kinds of characters, of which the Rituals furnish abundant examples. Many varieties of Hieratic exist, just as there are many kinds of handwriting amongst ourselves, all reducible to the old square Roman character.

About 600 B. C. the Demotic or Enchorial was ormed, being only an abbreviated or degenerated form of the Hieratic, trough which its letters may be traced

Observations on the Hieroglyphic and Enchorial Alphabets. XXI up to the original Hieroglyphics. — The Demotic or Enchorial writing comprises, like the Hieroglyphic and Hieratic, a limited number of purely alphabetical characters, and also a good many syllabic ones. The list here given is taken from the Demotic Grammar of Dr. Brugsch, and comprises only those characters which may be considered as purely alphabetic. The reading is from right to left."

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Enchorial or Demotic Alphabet.

 \mathbf{L}

Hieroglyphic Alphabet.

25mm _ A "11 I, E u, ou, A 🤊 🥻 XL A LL В F, V *5 ___ * []]] K R, L *< M ¥ 5 N 出义 \mathbf{P} S ?**₩ ∭** □□□ Sh \mathbf{T} T (x) 🔀 🕽 🗝 ~ ap }• KH ♀ € 阜◆□ 8

All these figures admit of being turned the other way and read from left to right.

Enchorial or Demotic Numbers.

1711	60 👱 🚍
2 4	70. 2
3 p b m	80 2
4 ♥ V V р щ	80 H
5 7 7	100 /
6 2 < 4	و 200
7 3 Vy	300 m
8 24 2	400
9 2 3 1	500 -3
10 A	600 — щ
20 5	700 — ?
30 %	800 — "
40 4	900 🛶
50 3	1000 ֈ

Hieroglyphic Numbers.

	•••••		
1.	l.	21.	UUI
2.	II.	22.	∩∩II:
8.	III.	30.	UUU.
4.	1111.	40.	บับบน•
5.	um. 111	50.	
6.	111 111.	60.	SSS.
7.	m m. 1441	70.	ለሰሰባ
8.	181 HH. W.	80.	RAAA.
9.	mm m. 444.	90.	ACACACA.
10.	U II	100.	9.
11.	OI	200.	<i>99</i> .
12.	∩II·	300.	<i>999</i> .
13.	∩III.	400.	9 999.
16.	Omin∙	500.	<i>99999</i> .
20.	nn.	1000.	? . ⊈.
•			

CHAP. I.

The Coptic, or Egyptian Alphabet.

Egypt. Alj	phabet.	Names of Lette	ers. Englis	h sounds.	Vamb.	
λ	λ	аλфа	alpha	a	1	•
В	В	ВНТА	beta	b	2	312 A
r	P	PAMMA '	gamma	g	3	
Δ	2	ΣΕ λτ <i>α</i>	delta	d	4	25774
\mathbf{e}	£	EI	ei ·	e short	5	
て	ζ	ZHTA	zeta	z	7	
11	н	CHTA	heta	e long	8	
Θ	θ	ӨНТ	theta	th	9	
1	ı	ιωτα	iota	i	10	
К	к	κλππλ	kappa	k	20	
λ	λ	λαγαα	lauda	l	. 30	
M	M	мі	mi	m	40	
N	N	NI	ni	n	50	
Z	Z	ξ١	x i	\boldsymbol{x}	60	
O	0	ογ	ou	o short	70	
Π	π	Пι	pi	p 1	80	

Egypt. Al	ph a bet.	Names of L	ettors.	English sounds.	Numb.
P	p	po	ro	r	100
\mathbf{C}	C	CIMA	sima	s	. 200
T	τ	ταγ	tau	t	30 0
Y	Υ	ey	hu	u	400
ф	ф_	фι	phi	ph	500
\mathbf{x}	x	\mathbf{x}_{1}	chi	ch	600
Ψ	ψ	ψι	psi	ps	700
W	w.	ωγ	ou	o long.	800
\mathfrak{Q}	ധ	டை	shei	sh	900
q	q	qFı	fei	<i>j</i>	90
b	b	bei	khei	kh	• •
\mathbf{S}	г	Sobi	hori	h	
X	x	XXNXIX	gangia	, gi	
Q	б	біма	shima	sh	
. 1	†	TFI	dei	ti	

It will be seen from the foregoing Alphabet that the Egyptians adopted the Greek Letters with the addition of seven other characters. Anciently the Hieroglyphic, Hieratic, and Demotic characters were only used in Egypt: but when Christianity prevailed in that country those characters were discontinued, and the Alphabet here given was generally, if not altogether adopted in their stead. It may be here observed that the five following letters, viz. Γ , Δ , ζ , ζ and ψ were not used by the Egyptians in their own language, but only in words adopted from the Greek.

CHAP. II.

The pronunciation of the Letters.

The following is the pronunciation of the letters which now prevails among the Copts of Egypt.

- a. is pronounced as a in man with us, and is often used in Bash. instead of e, o and w: as and for onb, nabe for nobe, anez for enez, and peqbates for peqbotes.
- B. is sounded as b in BABγλωN, and as v in BKTωp, 1ωBAN. It is also used instead of q and φ, as BI for qI, and ωBHP for ψφΗP, and it sometimes interchanges with π, as AπA for ABBA.
- r. never occurs in Egyptian words, except when it is used instead of other Letters, or is found in Greek words. It is used instead of κ and κ , as and for ank, no for nk, twnp for twnk, maape for maake; and in Greek words as anarkh.
- a. was never used by the ancient Egyptians, and occurs only in foreign words, in which it is sometimes substituted for τ, as ΔαζΙC for ταζΙC, ΘΕΑΔΡΟΝ for ΘΕΑΤΡΟΝ.
- E. is pronounced as ε in Greek. It is used in Sahidic at the end of words instead of ι in Coptic. It is also used instead of a in Bashmuric, as επ for εαπ. It is sometimes written instead of μ.
- z. is only used in words of foreign origin. It is sometimes written for c, as zwnt for cwnt. It is also written for τ, as τωπαζιον for τωπατιον.

- H. is sounded like the Greek letter η, as MHΠΟΤΕ: it was formerly pronounced with a sharp breathing, as CHΓΕΜΦΝ, ηγεμών. It is sometimes used for E and I, as CHBC for CFBC, THMI for TIMI.
- e. This letter is pronounced as th in θαλλεος. It is also pronounced as λ. θ is used instead of τε for expedition in writing. In Sahidic and Bashmuric τ is used instead of θ, as ετβε for εθβε. θ is sometimes used in Sahidic for 6, as εθλγω for εδουω.
- 1. answers to 1 in Greek, or ee in English. It often changes with fi, as 1pf, fipf: ninf, nfine.
- κ. is sounded as κ in Greek. It is used in Sahidic instead of x, as καμε for χαμε; κρογρ for χρογρ. In Sahidic it is often exchanged for r, as τωνν for τωνκ.
- λ. in Bashmuric answers to p in Coptic, as λαμπι for pomπι; λιμι for pimι.
- M. is pronounced as m in English.
- N. also answers to n in English.
- 2. this letter is seldom found in Egyptian words, but principally occurs in words derived from other languages. It is sometimes used instead of κc, as θογχ for θογκc; χογρ for κcογρ.
- o. is pronounced as o in Poboam. It is often exchanged for ω long, as $\varphi \omega p x$ for $\varphi o p x$.
- π. is sounded as b by the modern Egyptians. π is used in Sahidic for φ in Coptic, as πaw Sah. for φaw.
 Coptic. It is sometimes used for B, as aπa for abba.

- p. is pronounced as r in Δpam . It is changed in Bashmuric for λ , as λen for pan Coptic.
- c. is enunciated as s in Ecpum.
- τ. is pronounced as a; and it is occasionally used for
 a, as Tanieλ for Δanieλ.
- γ. is sounded like u. It occurs in words of Greek origin instead of 1, H and F1; as κγβωτος, for κιβωτός; CYMFNIN, for σημαίνων; and ΣΥΝΣ for δείνα.
- ϕ . is pronounced as f; and in the beginning of words as b; as $\phi \Delta \iota$ bai. In Sahidic and Bashmuric π is always used instead of ϕ .
- x. has the sound of x, or χ of the Greeks. It is exchanged with ω, and ε, as Μωιρ for ΜΕΧιρ; and χωπ εωπ. In Sahidic κ is used instead of x.
- ψ. is pronounced as ps in Greek. It is rarely used in Coptic, but sometimes it is found for πc in the expedition of writing, as ψιτ for πcιτ; ψολοελ for πcολοελ.
- w. is sounded like w of the Greeks. It is frequently exchanged with o; and in Sahidic oo is often used for w; and a in Bashmuric instead of w, as ark for wik.
- ω . possesses the same power as v in Hebrew. It is changed with c, x, δ , and sometimes with c.
- q. is pronounced as f; and it is changed with B, and sometimes with φ, as τηρφ for τηρq.
- b. This letter answers to the n of the Hebrews. Wilkinson says it has the sound of kh. It changes with x and kg, as xfp, bfp; and bwkg, bwb. It never

- occurs in Sahidic, e being always used in its stead.
- e. is pronounced as h or π, and is used for the sharp breathing of the Greeks, as coπλον ὅπλον, εγεωπος ἔσσωπος.
- x. Sir Gardner Wilkinson says: "This letter is pronounced hard as g in go, and not as dj." It appears to answer to the Arabic . It changes with r, x, ω, and δ; as mapxapithe, μαργαριτης, γενεφωρ for χενεφωρ, χρωμ for χρωμ, ωργωτ for χογωτ, and δος, χος.
- 6. This letter is pronounced as s or sh by the present Copts; as προση, epsoshni; πενδοις, pensuais. It is exchanged with c and ω, as σωνε for cove, and ωωλ for σωλ. But it is chiefly exchanged with x in Schidic and Bashmuric, as σιν for xiv. It occurs in some words of Greek origin instead of κ.
- †. The Copts of the present day pronounce this double letter as di; but there are some words in which we should evidently pronounce it as ti, as BAΠ†CMA, Πλά†α etc. In Sahidic it is exchanged for τε, as wom†, Sah. womτε.

The following are examples of pronunciation as given by Sir G. Wilkinson while in Egypt. **FOBE**, pronounced as átwa; **COTFM**, sodam; **GOM**, shōm; **XOM**, gōm; NIW†, nishdee; ΠΑΝΟΥ†, banóode; ΠΙΟΥΟΝΙΝΙ, becooáynee; ÈΒΟλΘΕΝ, áwelkhán; **FOBHTQ**, atwatf: ΤΠΕ. édbe; ΜΕΘΜΗΙ, metmái.

CHAP. III.

Of Points and Abbreviations.

1. When the line in Coptic (') or the horizontal line in Sah. (-) occurs over consonants, it generally expresses the vowel f, as M or M, fm: N or N, fn. The vowel is sometimes written, and at other times it is expressed by the line above the consonant, as fmkaz or Mkaz, affiction: Sah. MN for MEN, NN for NFM, WMMO for WEMMO.

It appears from some words derived from the Greek, that the line (') has been used in Coptic to express the vowels **a**, **f** and **o**; as **naowo**, 'Aναθώθ; noyqi, ὄνουφε; and ξεστιν for ἐξέστην.

It is equally evident from the Sahidic, that the line (-) is used for **a**, **e** and **o**; as **ank** for **anok**. *I*; **ntk** for **ntok**, thou: **ογntq** for **ογontaq**. he hath; wate for womte, three f.; nm for nem and; en for een.

- 3. When the line (`) occurs above a vowel in words derived from the Greek, we find it expresses the soft or hard breathing of the Greeks; as hcay. Hoav; wcanna, ωσαννά; λβιλ, 'Αβιά: or it denotes that the letter should be pronounced separately, and agrees with the diæresis of the Greeks, as Ctoixoc, Στωϊκός.
- 4. The line (') is put over a letter in some words to distinguish them from others; as πènez, ever, from πενες, thy oil f.
- 5. A line above \dot{M} \dot{M} , or \dot{N} \dot{N} , distinguishes it from \dot{M} or \dot{N} radical, and from \dot{N} , the definite article plural

before the infix; (see def. art. plur.) as $\hbar\omega\omega\gamma$ is glory; but $\hbar\omega\omega\gamma$, without the point above the κ . is to them.

- 6. Two points in Sahidic (··) are sometimes put over the letter i. as a contraction of fi. as ογοϊΝ for ογοξιΝ, light; πχοϊς for πχοξις, Lord.
- 7. Two points are also put over the i. when joined with another vowel in Sahidic, in the prefixes and suffixes to verbs, and in nouns and pronouns, thus: Taxpoi, Epoi, Nai, 2Thi, Ezpai, Пai, Tai, Nai, Mei, Noi, Hi &c.
- 8. The further use of the line (') and of the points (") will be pointed out as we proceed; but it may be here observed, that hardly two Manuscripts of the same work, agree in the lines above the letters; and we are still ignorant of a portion of them.

The Circumflex.

9. The circumflex (*) is found in Sahidic Manuscripts over the vowels â, ê, ĥ, î, ô and ŵ; and also over the fi and oγ; as oγâ, one; Νâ, mercy; ΠΗΟΥΕ, the heavens; Νĥ, they; ωτεκô, a prison; δŵ, to remain; ογει, one; ογ, what? In some cases the circumflex appears to be used instead of doubling the vowels, as â, ŵ, for aa and ωω. The circumflex is not always found in Sahidic Manuscripts.

The Apostrophe.

10. The apostrophe (') is generally found over the last letter of a word in Sahidic, but not always. Its use does not appear to be very apparent. I will not therefore add to the conjectures which have been put forth

concerning it. It is found thus: порига, ма, ноув, Лаубіл, шахб, сеімб, бібхі, вшк, хшк, бубкінд, шнрешни, німан, рімао, гат, швир, сштир, понирос, гап, ніпочш, німоц.

11. It sometimes occurs in the middle of a word, as coλ'cλ, ρ'εωβ, ωπρ'τωρ, πεκ'κλε.

The Abbreviations.

12. Some words in Coptic and Sahidic are abbreviated in the following manner, with a line or lines above the words.

፮፮፮ ,	Δ ΑΥΙΔ,
ēθ, ēθγ,	Fθ 0 γλ Β,
ερ <mark>0</mark> ,	epoc,
$\overline{\Theta}\overline{\mathbf{c}}, \ \overline{\Theta}\overline{\mathbf{\gamma}},$	өеос, өеоү,
ចាλ៑ਜΜ,	тгіброусахнм,
πλ,	ісранх,
ामट,	інсоүс,
τλπĦ,	ιεроусахнм,
īnc,	інсоус надареос сштнр,
τ υλ,	ісранх,
ι φ λ , των,	IWANNHC,
ke, kc, kn,	күрів, күріос, күріон,
κλ ,	кефальон,
ĦĦ,	нмартүріа,
μ₈γ ,	мсоү,
метхрс,	метхристос,
ō,	он, as мүстнрі о ,
გ ,	oγ, as ŏoz,
	O

ογΰ, ,5070 $π_{\lambda}^{\Theta}$ p, парогнос, TNA. ΠΝΕΎΜλ. MNE. πνογτε, \overline{Cp} , $\overline{C}\overline{\omega}\overline{p}$, $C\omega T Hp$. t, phoyt, LT, $\bar{\gamma}\gamma$, whpe, 光, стаүрос, φτ, φνογτ. Д, мартурос, Xp, Xponoc. \bar{P} , πpoc , $\overline{X}\overline{C}$, $\overline{X}\overline{p}\overline{C}$, XpicToc, σc , $\delta ofic$. δoic .

- 13. Coptic Manuscripts generally begin with cγν ω, in the name of God: or with cγν ισχγρος, in the name of the powerful God.
- 14. The stops used in Manuscripts, are one or two points, as xf εναν αφων. ογος &c. Mark XV, 44. or as fλωι: fλωι: fλεμα cabaxoani: Mark XV, 24.

Part II. Etymology.

The Articles.

1. The Egyptian Language has the definite and indefinite articles, and also the possessive.

The Definite Article.

Coptic.

Masc. Sing. Fem. Sing. Plur. Com. Π1. Π. Φ. Τ. Θ. †. N1. NFN.

Sahidic.

ПЕ. П.

TE. T. NE. N. NN.

Bashmuric.

пі. пе. п. †. те. т. ні. не. <u>п</u>.

- 2. The Coptic uses the article πι and π promiscuously, either before double consonants or vowels, as πικαςι and π-καςι; πι-μι and π-μι; πι-ογρο and π-ογρο: †-смн and τ-смн. The Coptic has πι and † also before vowels, even before ι. as πιιας, †ιογακα. But in the plural μι is generally used, but sometimes μεμ, except before ετ πλο, and the prefix, as we shall hereafter show. The articles φ and θ, are used instead of π and τ. before the letters β, ι, μ, μ, ογ, ρ, as φβαλ, φμωιτ, φογαι, θβακι, θμηςι, θμογμι: but we sometimes find these words written πιβαλ, πιμωιτ, πιογαι, †βακι, †μηςι, †μογμι.
- 3. The Sahidic has πε and τε singular, and νε plural before nouns, beginning with two consonants, as τμαειο, χρο, χπιο, δλοοτε, πρω &c. The Articles π and τ singular, and ν plural, are used not only before vowels, or before one consonant, as before ογωω, ςης, νογτε, and μα; but even before consonants, when marked with the line or vowel above, as ρπε, τββο, μντρε etc. But either πε, τε. νε are used before ε, as τεξιή, νεξιοογε; or πε is contracted into φ, and τε into θ, as φηγ, from πεηγ. φαπ, from πεαπ: φηκε from πεηκε: φοογ from πεοογ: and θε from τεε. θη from τεη, θιμε from τειμε θαιβες from τεαιβες, θεςω from τελίβες, θεςω from

TEBCO, Θλλω from TEλλω. Sometimes Πε is found without the contraction, as ΠεΗΤ, Πειρ. The vowel ε is admitted before ογ, and εογ is contracted into εγ, as ΠΕΥΟΕΙΏ for ΠΕΟΥΟΕΙΏ, ΤΕΥΏΗ for ΤΕΟΥΏΗ, and ΤΕΥΝΟΥ for ΤΕΟΥΝΟΥ. Often Ν is prefixed to vowels, as ΝΑCΕΒΗC. Ν is changed into Ν, before the letters μ and Π, as ΜΜΑΕΙΝ. the signs; ΜΠΗΥΕ, the heavens; ΝΝ sometimes occurs, as ΝΝΟλοό, the beds. The N plur. is very rarely changed into Β, λ, p, before the same letters, as ΒΒΡΡΕ, for ΝΒΡΡΕ, plur. new; λλαος for Νλαος, the peoples; ΡΡΩΜΕ for ΝΡΩΜΕ, the men. The Sahidic very rarely has the Coptic articles Πι. † and Νι. but they are sometimes met with; and occasionally ΤΕΙ and ΝΕΙ are used instead of the articles.

The Indefinite Articles.

4. The indefinite article has no distinction of gender.

Coptic.

Sing.

Plur.

ογ.

ZAN.

Sahidic.

ογ.

ZEN. ZN.

Bashmuric.

ογ.

ZAN. ZEN. ZN.

5. Thus the indefinite article is used, as ογcaxi. a word; gancaxi, words; ογβακί. a city; ganbaki, cities. When ογ the indefinite article precedes the preposition è, as èογ, it is contracted into èγ, as èγωαφε

to a desert for Eogwage. The Sahidic uses ZEN and ZN in the plural, and the Bashmuric the Coptic and Sahidic plurals.

The Possessive Articles.

Coptic.

Sing. m. Sing. f. Plur. com. **\$\phi a.\$ \$\phi a. \$**

ΠΔ. ΤΔ. ΝΔ.

6. These articles point out persons or things which belong to any one, as πιαμαζι φα φ† πε, the power is of God. Ps. LXI, 11. Θα ΝΙΜ ΤΕ ΤΑΙ ΖΙΚΌΝ, of whom is this image. Mark XII, 16. Να ΤΚΟΥΙ ΠΙCΤΙC, of little faith. Luke XII, 28. πα περιώτ, of his father. Luke IX, 26. When used with the name of a person, φα signifies the son of, as φα ηλι, the son of Eli. Luke III, 23.

CHAP. IV.

Of Nouns.

1. An Egyptian noun generally takes an article before it, or other particle, as ογρωμι, a man; ελνμογμι, lions; πιρλν, the name; νισηπι, the clouds; but when the article is prefixed to the adjective or the substantive, the other takes the prefix n, as ογνιω† ngo†, Copt. ογνοσ

NZOTE, Sah. a great fear. Act. V, 2. ογκαζι ΝωΈΜΜΟ, a strange land, Copt. Τωορπ ΝΝΤΟλΗ. the first commandment. Sah. ογκιω† ΝΝΕΖΠΙ ΠΕΦΑΙ, this is a great lamentation. Copt. The n is also prefixed to the noun substantive or adjective after the verbs oi, and ωωπε, as equinoγωίκι, it is light; ακώωπε νιβοήθος, thou hast been a helper.

2. Adjectives sometimes take the articles, as $\pi i \pi i \psi \uparrow$, great, m.; $\uparrow \pi i \psi \uparrow$, great, f.; but when they are united with the particles $\epsilon \tau$, ϵq , ϵc and $\epsilon \gamma$, they do not take the article. Adjectives are also distinguished by their prefixes and suffixes.

Of the Gender of Nouns.

3. Every noun of the three Dialects is either of the masculine or feminine gender, and is known by the masculine or feminine article being prefixed, or by the prefix or suffix, or it is known by its agreeing with the verb, or some other word in the sentence which has the sign of the gender; as †Baki, the city, f.; fiexwpz, the night, m.; eqow, much, m.; ecow, much, f.; eqnaneq. Copt. nanoyq, good, m.; Sah. eqnanec Copt. nanoyc, Sah. good, f. The Plural has no distinction of gender, nor is there any neuter in the language, but instead of it the feminine is used. Nouns composed with the particle met Copt. or mat Sah. are all feminine. Those composed with fin, Sah. are also feminine, but those compounded with xin, Coptic, are for the most part masculine.

- 4. There are some masculine nouns which become feminine by adding 1 to them in the Coptic and Bashmuric, and ε in the Sahidic; as book, a servant, m.; book, a servant, f. Copt. con, a brother; con, a sister, Copt. wom, a father in law. wom, Copt. wome, Sah. a mother in law. when, a friend, m. when, a friend, f. Copt. wbeep, a friend, m. wbeepe, a friend, f. Sah. σαμαγλ, a camel, m. σαμαγλε, a camel, f. Sah. gihb, a lamb, m. gihb, a lamb, f. Copt. gieib, a lamb, m. gieibe, a lamb, f. Sahidic.
- 5. Others form the feminine by changing the last short vowel of the masculine into a long one, as beλλe, baind, m. beλλh, Copt. bλλh, Sah. blind, f. moyi, a lion, m. moyh, a lioness, Copt. oypo, a king, oypo, a queen, Copt. ppo, a king. ppo, a queen, Sah. beλλo. an old man. beλλω. an old noman, Copt. ελλο, an old man. ελλω, an old noman, Sah. who, a stranger, m. who, a stranger, f. Sah. cabe, nise, m. cabh, nise, f. Copt. baè, the end, m. bah, the end, f. Copt.
- 6. Likewise by changing the vowel of the penultimate syllable of the masculine, as whpi, a son. wepi, a daughter, Copt. whpe, a son. weepe, a daughter, Sah.

Of the Number of Nouns.

7. The number of nouns is two, the singular and the plural. These can only be distinguished from each other in general, by the singular or plural article being prefixed, as:

ογχωμ, a book; πιχωμ, the book; εληχωμ, books; Νιχωμ, the books; ογνοβε, a sin; πνογβε, the sin; εξηνοβε, sins; νενοβε, the sins, Sah.

When nouns occur, without the article being prefixed, the singular or plural can only be known by its connection with other words of the sentence.

- 8. Some adjectives take the prefixes Eq, masc. Ec, fem. and Eγ plur, as EqEMΠωλ, worthy, m. ECEMΠωλ, worthy, fem. EqokM. sad, m. Sah. EγokM, sad, plur. Sah. The adjectives which have the suffixes q and c singular, have the plural in oγ, which variously is contracted with the preceding vowel, as πεθΝΑΝΕΥ, good. πεθΝΑΝΕΥ, good, plur. ΠΕΘΝΑΑΥ, great. ΠΕΘΝΑΑΥ, great, plur. ΝΑϢωΟΥ, much. ΝΑΏωΟΥ, much, plur.
- 9. There are a considerable number of Nouns in each dialect, which form their plural differently, which we shall here endeavour to class according to their termination.
- 10. Coptic Plurals which end in 1. ABWK, a crow. ABWKI, crows. Aφωφ, a giant. Aφωφι, giants. MA, a place. MAI, places. MNOT a breast. MNOT, breasts. pamad, rich. pamaoì, rich, plur. ωφερ, a companion. ωφερι, companions. beλλο, old. beλλοι, old, plur.
- 11. Coptic Plurals which end in γ and their sing. in ε. δαλε, lame. δαλεγ, lame, plur. βελλε, blind. βελλεγ, blind, plur. θεωε, neighbour. θεωεγ, a neighbours. μεθρε, a witness. μεθρεγ, witnesses. ρεμζε, free. ρεμζεγ, free, plur. cabe, prudent. cabeγ, prudent, plur. βαὲ, last, βαεγ, last, plur. καμε, humble. καμεγ, humble, plur.

- 12. Coptic Plurals which end in ογ, and their sing. in ε and ο; but which change them into hoγ and woγ in the plural. Èbo, mute. Èbwoγ, mute, plur. Èze, an ox. Èzhoγ and Èzwoγ, oxen. 1apo, a river. 1apwoγ, rivers. ογρο, a king. ογρωογ, kings. pamaò, rich. pamawoγ, rich, plur. po, a door. pwoγ, doors. caie, fair. caiwoγ, fair, pl. ωεμμο, a stranger. ωεμμωογ, strangers. ωνε, a net. ωνηογ. nets. ωτέκο, a prison. ωτέκωογ, prisons. ωχε, a locust. ωχηογ, locusts. Το these may be added απη, head, Bash. απηογ, heads.
- 13. Coptic Plurals which end in $o\gamma\iota$, and their singulars ending with a consonant, or with ω .

Aq, flesh. Aqoγι, flesh, plur. Axw, magician. Axwoγι, magicians. Ετφω, a burden. Ετφωογι, burdens. pεqxω, a singer. peqxwoγι, singers. Cbw, a doctrine. Cbwoγι, doctrines. Cφιρ, a side. Cφιρωογι, sides.

14. Of Coptic Plurals which end in $o\gamma\iota$, and their singulars in ϵ , $\epsilon\iota$, μ or $o\gamma$, which are changed into $\mu o\gamma\iota$ or $\phi o\gamma\iota$ in the plural: as

афе, a head. афноγι, heads. αλογ, a boy. αλωογι, boys. вехе, wages. вехноγι, mages, plur. ермн, a tear. ермшоγι, tears. ерфеі, a temple. ерфноγι temples. ογноγ, an hour. ογнωογι, hours. тевнн, a labouring beast. тевншоγι, beasts. фе, heaven. фноγι, heavens. bpe, food. bpноγι, food, plur.

15. Sahidic Plurals which end in E.

ΔΒωκ, a crow. λ Βωκε, crows. λ 00 γ , an ornament. λ 00 γ ε, ornaments.

16. Sahidic Plurals which end in $\mathbf{E}\gamma$, and $\mathbf{H}\gamma$, and their singulars in \mathbf{E} , as

BĀλε, blind. BĀλεγ. blind, pl. Cabe, prudent. Cabeey, prudent, plur. wage, a desert. wageey, deserts. xixe, an enemy. xixeey, enemies. †mé, a village. †meey, villages. gae, last. gaeey and gaeye, last, plur.

- 17. Sahidic Plur. which change the ε sing. into η pl. Ampe, a baker. Amphy, bakers. εςε, an ox. εςη, oxen. Whe, a net. Why, nets.
- 18. Sahidic Plurals which end in EYE, HYE, and HOYE, and their singulars in E, as

ATIE, a head. ATHYE, heads. TIE, heaven. THYE, heavens. 2AE, last. 2AEEYE, last, plur. 2PE, food. 2PHYE, and 2PHOYE, food, plur. GANE, lame. GANEEYE, lame, plur. The short E is changed into H when the plurals ends in HYE.

19. Sahidic Plurals which end in $o\gamma$, and their singulars in o, which are changed into $\omega o\gamma$, as

ιτρο, a river. ιτρωογ, rivers. κρο, the shore. κρωογ, shores. Μητρρο, a kingdom. μητρρωογ, kingdoms. ρο, a door. ρωογ, doors. ρρο, a king. ρρωογ, kings. The following is formed not quite regularly: τετ, an ox. τεξοογ, oxen.

20. Sahidic Plurals which end in oys.

FIW, an ass. ΕΙΨΟΥΕ, asses. ΕΜΡΟ, a harbour. ΕΜΡΟ-ΟΥΕ, harbours. ΕΨ, an ass. ΕΟΟΥΕ, asses. ΚΕ, another. ΚΟΟΥΕ, others. ΟΥΝΟΥ, an hour. ΟΥΝΟΟΥΕ, hours. ΟΥΨΗ, night. ΟΥΨΟΟΥΕ, nights. PIME, PMEIH, necping. PMEIΟΟΥΕ, PMEIΟΥΕ, tears. POMΠΕ, a year. PMΠΟΟΥΕ, years. CBΦ, a doctrine. CBOΟΥΕ, doctrines. CΠΙΡ, a side. CΠΙΡΟΟΥΕ, sides. TBNH, a beast. TBNOOYE, beasts, plur. ZIH, a way. 2100YE, ways. 2PE, food. 2PEOYE, food, plur.

21. Coptic and Sahidic Plurals of a more irregular character.

Coptic.

Sing. A20, a treasure. ABOT, a month. ANAW, an oath. BHT, a palmwood. BOK, a servant. εθοω, an Ethiopian. EMKAZ, grief. ew, an ass. FWW, a pig. FWWT, a merchant. HI, a house. 10M, the sea. ιωτ, a father. MENDIT, beloved. MEWWT, a plain. MOIT, a way. oypit, a keeper. pemht, a tenth. cab, a scribe. COBT, a wall. CONI, a robber. CON, a brother. CZIMI, a noman.

Plur. Azwp, treasures. ABHT, months. ANAYW, oaths. Bλ[†], palmwoods. ÈBIAK, servants. εθλγω, Ethiopians. EMKAYZ, griefs. EEΥ, asses. Eωλγ, pigs. εωο†, merchants. HOγ, houses. amaioy, seas. 10+, fathers. MENDA+, beloved. MEWOT, plains. Μιτωογι, ways. oypat, keepers. pemat, tenths. cboyi, scribes. CEBOA10Y, walls. CINWOYI, robbers. CNHOY, brothers. 210MI, women. 3*

WOM, a father in law.

WBWT, a rod.

CBW, a viper.

COO, a horse.

CAλΗΤ, a bird.

COYIT, the first.

CWB, a work.

XAΜΟΥλ, a camel.

XOI, a ship.

GAλΟΧ, a foot.

TC, a Lord.

ωμωογ, fathers in law. ωβο†, rods.

εβογι, vipers.

εθωρ, horses.

ελλα†, birds.

εογα†, first, plur.

εβμογι, works.

ΧΑΜΑγλι, camels.

Èχμογ, ships.

δαλαγχ, feet.
διεγ, Lords.

Sahidic.

Sing.

A20, a treasure.

BIP, a basket.

EBOT, a month.

EIWT, a futher.

ΟΥΡΙΤ, a keeper.

CON, a brother.

CZIME, a woman.

ΟΥΖΟΡ, a dog.

ΖΑλΗΤ, a bird.

ΖΒϢ, a viper.

ΖΤΟ, a horse.

ΖWB, a work.

XOΪ, a ship.

XOΓΙC, Lord.

Plur.

AZOOP, treasures.

BPHOYE, baskets.

EBATE, months.

EIOTE, fathers.

OYPATE, keepers.

CNHY, brothers.

ZIOME, women.

OYZOOP, dogs.

ZAλAATE, birds.

ZBOYI, vipers.

ZTOP, ZTOOP, horses.

ZBHY, ZBHYE, works.

EXHY, ships.

XEICOOYE, Lords.

Of Cases of Nonns.

22. Strictly speaking the three Dialects of Egypt have no cases of nouns. But these are indicated by certain particles which precede, or are prefixed to the nouns, or by prepositions, as,

Coptic. Sahidic and Bashmuric. Nom. NXF. Пбi. Gen. NTE, M. N. **ПТЕ, М, П.** Dat. È, À, Ì. Ē, Ħ, Ñ. Acc. È, À, N. E, M, N. Voc. ὰ, πι w, TE. Abl. È, M, N, or a preposition. E, M, N, or a preposition.

23. It will be seen that what are called cases in Greek and Latin are here denoted by particles which precede the noun, as in the nominative and genitive, or by particles prefixed.

The Nominative Case.

24. The sign of the nominative case is need in Coptic, and not in Sahidic and Bashmuric, as aqppoyù ne the, πexaq nωογ, Jesus answered (and) said to them, Luke VI, 3. acì ae nee mapia †maraalinh, But Mary Magdalen came. John XX, 18. aqpî not τωαννής, John came. Mat. III, 1. Sah. τοτε aqpî not το eboλεν, τγαλιλαία, than Jesus came out of Galilec. Mat. III, 13. Sah.

The Genitive Case.

25. The genitive case is indicated by NTE preceding the noun, as ογβακι NTE TCAMAPIA, a city of Samaria. John IV, 4. Φογωινι NTE ΠΕΚ20, the light of thy face. Ps. XLIV, 3. ογωαχε ΝΤΕ ΤΜΕ, the word of truth, Sah. 2. Cor. VI, 7. Sah. But the prefix N or N, is frequently used as the sign of the genitive case, especially in the Sahidic, as Φραν ΝΠΑΙΟΥ, the name of my father. John V, 44. ογ Caxi Nèmi, the word of knowledge. 1. Cor. XII, 8. ΤϢΕΕΡΕ ΝCION, the daughter of Sion. Mat. XXI, 5. Sah. ΠΩΗΡΕ ΝΑΔΥΕΙΑ, the son of David. Mat. XXI, 9. Sah. ΠΩΗΡΕ ΝΠΡΟΜΕ, the son of man. Luke XXII, 48. Sah. Τόομ ΝΠΝΟΥΤΕ, the power of God. Luke XXII, 69. Sah. Τhe prefix N is used principally before B, M and Φ, and always before Π, but seldom before λ and p.

The Dative Case.

The Accusative Case.

27. The signs of the accusative case are N, N or È, as anximi mπimancone, we found the prison, Acts V, 21. aqpoint nearmore, he hath east down the strong, Luke I, 52. annay èποτ, we have seen the ceive power. Acts I, 8. annay èποτ, we have seen the Lord. John XX, 25. a moyche xect mingoq, Moses lifted up the serpent. John I, 14. Sah. παι ετε φογοείνε ερωμε nim, which enlighteneth every man. John I, 9. Sah. But the ε is most frequently used as the sign of the accusative.

The Vocative Case.

28. The sign of the vocative case is à preceding the noun, as à θεοφιλε, o Theophilus. Acts I, 1., but it does not often occur. The definite article is used as the sign of the vocative, as φρεστοβω λαγαθος, Copt. παλ παγαθος, o good Master! Sah. Mat. XIX, 16. παωφηρ, O my friend! Copt. πεωβεέρ, O friend! Sah. Mat. XX, 13. εγχω πμος χε πχοείς να ναν πωηρε πλαγείλ, saying, O Lord thou son of David, have mercy on us, Sah. Mat. XX, 30. τωερι λισων, Copt. τωεέρε πρίων, O daughter of Sion! John XII, 15. Sah.

The Ablative Case.

29. This case sometimes takes the prefix \dot{N} , \dot{N} or \dot{E} , as enobe nim, from all sin. Sah. Ennoyte, from God.

N MMOKMEK. from the thoughts. Sah. But the ablative is generally represented by some preposition.

The Bashmuric takes the same particles as the Sahidic to all the cases, except the Ablative.

CHAP. V.

Of Adjectives.

1. There are some adjectives, the number and gender of which are known by the suffixes, or the articles, as minigh, great, m. hnigh, great, f. and fonaneq, good, m. fonanec, good, f. naaq or fonaaq, great, m. Sah naac, great, f. Sah. fonaaq, great, plur. Sah.

E, ET, or EO united to verbs forms adjectives, as oyab to be clean, holy. EOOYAB, clean, holy.

NAWE or ENAWE, Sah. much. NAWWQ or ENAWWQ, Sah. much, m. NAWWC or ENAWWC, Sah. much, f. NAW-WOY or ENAWWOY, Sah. much, plur.

NANE and NANOY, ENANOY, Sah. good. NANEQ, NANOYQ, ENANOYQ, Sah. good, m. NANEC, and NANOYC, ENANOYC, Sah. good, f. ΕθΝΑΝΕΥ, ΕΤΝΑΝΟΥΟΥ, Sah. good, plur.

NAFIAT OF NAÏAT, Sah. blessed. NAÏATK, blessed thou, m. NAÏATQ, blessed he. NAÏATC, blessed she. NAÏATHYTN, blessed ye. NAÏATOY, blessed they.

NECE OF ÈNECE, fair, beautiful. NECWI, fair I. NECWQ, EONECWQ or ÈNECWQ, fair he. NECWC, EONECWC or ÈNECWC, fair she. ÈNECWOΥ OF ENECOOΥ, fair they.

смарфоүт, and смамаат, Sah. blessed. ксмарфоүт, blessed thou. qсмарфоүт, qсмамаат, Sahidic. blessed he. nhetcmapфоү, netcmamaat, Sah. blessed they.

ογλλ. Sah. alone. ογλλκ, alone thou. ογλλη, alone he. ογλλτογ, alone they.

ΜΜΑΥΑΤ, and ΜΑΥΑΑΤ, Sah. alone. ΜΜΑΥΑΤΚ, ΜΑΥΑΑΚ, Sah. alone thou. m. ΜΜΑΥΑΤ, alone thou f. ΗΜΑΥΑΤΟ, ΜΑΥΑΑΟ, Sah. alone he. ΜΜΑΥΑΤΟ, ΜΑΥΑΑΟ, Sah. alone she. ΜΑΥΑΑΝ, Sah. ΗΜΑΥΑΤΕΝ, alone we. ΜΜΑΥΑΤΟΥ, ΜΑΥΑΑΥ, Sah. alone they.

Thp, all. Thpk, the whole thou, m. Thpq, Thpeq,. Sah. all he. Thpc, Thpec, Sah. all she. Thpen, Thp \overline{n} , all we. Thp \overline{n} , Sah. all ye. Thpo γ , all they.

Of the Comparison of Adjectives.

2. Comparatives are formed by 20γ0, Copt. 20γ0, 20γ6, Sah. 20γλ, 20γ6, Bash. more, as 20γὸ ταιὸ È20τε μωγιας, more (greater) honour than Moses. 0γ20γὸ ταιὸ È20τε Πιμι, more (greater) honour than the house. Heb. III, 3. Μπταν 20γ0 ετογ Νοεϊκ, Sah. we have not more than five breads loaves. Luc. IX, 13.

EZOTE is also a sign of the comparative, as EZOTE-poi, more than me, Mat. X, 37. and with E, as †METCOX NTE \$\phi\$† ECOI NCABE EZOTE ENIPOMI, the foolishness of God is wise more (wiser) than men. 1. Cor. I, 25.

3. The comparative is also expressed by adding κογο to the positive; as †μετμεθρε κτε φ† ογκιφ† τε κογο, the witness of God is greater. 1. John

- V, 9. It is also expressed by adding F, or N to the positive, as MH NTOK EKNAAK ENNIOUT IAKOB, art thou greater than our father Jacob? John IV, 12. Sah. ΟΥΝΟΘ ΝΝΟΒΕ, greater sin. John XIX, 11. Sah. ΝΝΟΘ ΕΠΕΝΣΗΤ, greater than our heart. 1. John III, 20. Sah. ΜΗ ΕΝΧΟΟΡ ΕΡΟQ, are we stronger than he? 1. Cor. X, 22. Sah.
- 4. Sometimes there is no word to express the comparative, and it can only be collected from the sense of the passage; as NIM PAP HE HINIGH. for which is great (greater) Luke XXII, 27. THRTMRTPF MINIOYTE NAAAC, the witness of God is great (greater) 1. John V, 9. Sah.
- 5. The positive is sometimes used for the superlative as NIM ΠΕ ΠΙΝΙΦΉ ΒΕΝ ΤΜΕΤΟΥΡΟ ΝΤΕ ΝΙΦΗΟΥΙ, NIM ΠΕ ΠΝΟΘ ΕΝ ΤΜΝΤΕΡΟ ΝΜΠΗΥΕ, Sah. who is the great (greatest) in the kingdom of heaven? Mat. XVIII, 1. Sah.
- 6. The superlative is formed by adding ε, επολ, επολογτε, or some such word to the positive, as anok rap πε πικογχι επολογτε πιαποστολος τηρογ, and Bash. Anok rap πε πκογι ογτε πιαποστολος τηρογ, for I am the least of all the Apostles. 1. Cor. XV, 9.
- 7. The superlative is more often formed by adding Èmaφω, Copt. Emate, Sah. Emaψa, Bash. greatly, very much, to the positive, as λταψγχη ωθορτερ Èmaψω, my soul is exceedingly troubled. Ps. VI, 3. Èmaψω, Emate and Emaψa are also repeated; as agep pamaò nxe πιρωμι Èmaψω Èmaψω, the man nas exceeding rich. Gen. XXX, 43. Xekac epe tetnaraπη ρεογο Emate Emate, that your love may abound exceedingly. Sahidic.

Phil. I, 9. and in Bash. **XEKEC EPE TETENATATH** Ελ-**20γA EMAWA**. The superlative is also formed by **N20γ0**repeated, as **0γ02** N20**γ0** N20**γ0** NAΥ**EPW**ΦΗΡΙ, and they
were exceedingly astonished. Mark VII, 37.

CHAP. VI.

Of Personal Pronouns.

Singular.

Coptic.	Sahidic.	Bash.
ŽΝΟΚ	A NOK	àнок)
	ANP	àнок àнак / <i>І</i> .
	Ϫ ΝΚ	,
йөок	নTOK	NTAK thou, m.
	মৃদ্) -
йөо	ম্ব	NTA thou, f.
рови	роти	нтац he.
нос	ЙТОС	NTAC she.
	D 1.,	wal

Plural.

Ànon	ānon —	ànan }	we.
N	Ā NĦ)	
иэтωθή	ከተωτ π	ntaten Ntatn	
	nteten	NTATN	ye.
	ntetn	,)
γοωθή	নτοο γ	NTAY th	ey.

Personal Pronouns.

2. Of the Genitive Case.

Singular.

Coptic.	Sahidic.	Bash.
нт ні	NTAI	ENTHI mei, of me.
NTAK	ካተ ልк ·	NTHK of thee, m.
нте	ПTE	NTE of thee, f.
рати	рати	. ѝтна)
•	মৃদ্	`
NTAC	NTAC	NTHC of her.
	. ทช C	of her.

Plural.

ЙТАN	NTAN	NTHN of us.
	ก าท	oy us.
йθωτεн	ntetn	NTHTEN)
NTWTEN	ПТЕТНҮТП	NTETEN of you
ѝтеθниоγ		птет ниоγ)
Ντωογ	ቫፐ λγ	NTHOY, of them.

Of the Dative Case.

Singular.

Coptic.	Sahidic.	Bash.
NHI	NAI	NHI mihi, to me.
NAK .	NAK	NHK to thee, m.
NE	NG	to thee, f.
над	ида	NHQ) to him
NAC	NAC	NHC to her.

Plural.

NAN	n'an	NHN lo us.
NWTEN	интп Т	NHTFN to you.
өнноγ	тниоу	THNOγ with an accus.
νωογ	ΝλΥ	NHOY, NHY to them.
		ηΕΥ) to them.

3. The dative is also formed by the word po Copt. and λa Bash. by prefixing $\dot{\mathbf{e}}$ to them: and by $\boldsymbol{\tau} o \boldsymbol{\tau}$, Copt. $\boldsymbol{\tau} o o \boldsymbol{\tau}$, Sah. $\boldsymbol{\tau} a a \boldsymbol{\tau}$, Bash. by prefixing $\dot{\mathbf{e}}$ or $\dot{\mathbf{n}}$ to them.

Singular.

Coptic.	Sahidic.	Bash.
Èpoi >	FPOI, FPAI	Eλλι to me:
є̀рок	г рок, г рак	EXAK to thee, m.
ŧро	Бро, Бра	ENA to thee, f.
Èpoq	Fpoq, FpAq	ελλη to him.
ę̀poc	FPOC, FPAC	ENAC to her.
	Plural.	
Èpon	EPON, FPAN	EXAN to us.
Èρωτεν	ερωτክ	ЕХАТЕН
Ерштен өнноү	ерат тнүтп	ЕХАТЕН (to you.
ἐ ρωο Υ	εροογ	ENAY to them.
•	Singular	

Singular.

Coptic.	Sahidic.	Bash.
È or Ntot	È or NTOOT	EORNTAAT to me.
нтотк	ПТООТК	NTAATK to thee, m.
NTO †	TOOTE	to thee, f.
ртоти	ртоотр	NTAATQ to him.
нтотс	ПТООТС	NTAATC to her.

Plural. .

È OΓ ΝΤΟΤΕΝ Ε OΓ ΝΤΟΟΤΝ È OΓ ΝΤΑΔΤΕΝ to us.

ÈΤΕΝΘΗΝΟΥ ΕΤΟΟΤ ΤΗΥΤΝ to you.

ÈΤΟΤΟΥ ΝΤΟΟΤΟΥ ΝΤΑΔΤΟΥ to them.

4. The accusative Pronoun is formed by MMO Copt. and Sah., MMA and MA Bash.

Singular.

Coptic.	Sahidic.	Bash.
нмоі	Ммоі, Ммоє і	MMAI mc.
ММОК	Ммок	HMOK thee, m.
ѝмо	Т МО	thee, f.
ромм	Ром	MMAq him.
ММОС	Ммос	MMAC her.

Plural.

ММОН	Ммон	MMAN us.
ММШТЕН	ЙΜωΤΠ	MMATEN you.
ϻͷωογ	Ямооγ	ĦMAY them.

with other words sometimes expresses the various cases of the personal pronoun, as nim μμωογ some of them. 1. Cor. X, 10. ΕΒΟλ μμος, from him.

5. Another form of the accusative is bh, Copt. 2h, Sah., which take τ with the suffixes.

Singular.

Coptic.	Sahidic.
Ьнт	CHT my fuce, me.
bhtk	ентк thee, m.
bnt	ente thee, f.
рнт q	entq him.
рнтс	ентс. her.
	 _

Plural.

PHTEN	EHTN us.	
ритоγ	entoγ them.	

6. The ablative case is formed by the following prepositions with the suffixes.

*	Coptic.	Sahidic.	Bash.
NTE	НТОТ	NT00T	NTAAT
ѐвоλ	ЀвоЍ҇мо	Е воХМмо	Ѐваλімл
•	ѐво дирнт	Е вохиснт	ЕВАЛЙВНТ
EBOYSA	è воде д ро		
EBOYSI	έβολειωτ	EBOYSIMM	
ÈBOZZITEN	έβολειτοτ	ΕΒΟ λειτοοτ	ÈBARZITAAT
EBOYSIXEN	ęвоуSizm		
RITEN	21TOT	TOOT	CITAAT &c.

Possessive Pronouns.

7. The possessive pronouns are sometimes expressed by the genitive personal pronouns, as nthi, Copt. ntai, Copt. ntak, Copt. and Sah. ntaq. Copt. and Sah. &c. yet they are formed of the definite article with w in the singular and oγ in the plural, as

Sing	g. Masc.	Sing.	Fem.
Coptic.	Sahidic.	Coptic.	Sahidic.
φωι	πωι mine.	θωι	τφι
φωκ	πωκ thine, m.	θωκ	τωκ
фω	πω thine, f.	θω	τω
φωφ	πωq <i>his</i> .	θωq	τωα
φως	πως ` <i>her</i> .	θως	τως
фши	TON our.	θωΝ	TWN
фштен	пютй your.	θωτεν	ፐመፕ
φωογ	πωογ their.	θωογ	τωογ

Plural Common.

Nογι mine.

Nογκ thine, m.

Nογ thine. f.

Nογq | his.

Nογ her.

Nογο her.

Nογτεν | your.

Nογογ | their.

Demonstrative Pronouns.

Singular.

	$\mathbf{M} \mathbf{a} \mathbf{s} \mathbf{c}$.			F e i	m.
Coptic.	Sahidic.	Bash.	Coptic.	Sahidic.	Bash.
фаι	Πλι	цеі	θλι	TAI	TEI this.

Plural.

Coptic and Sahidic.

Bashmuric.

NAI

NEI these.

Another form of the demonstrative pronoun is as follows.

Masc.

Fem.

Coptic.

Sahidic.

Coptic.

Sahidic.

Фн

Пн *he*.

θн

TH she.

Plural.

NH they.

8. The demonstrative pronoun is often joined with the relative pronoun ET, as

Singular.

Masc.

Fem.

Coptic.

Sahidic.

Coptic.

Sahidic.

фнет

THET he, who.

OHET

THET she, who.

Plural. NHET they, who.

MMAY is frequently united with the demonstrative and relative pronouns both singular and plural, as φμèτεμμαγ, he. Luke XXII, 12. Copt. μιογαλι ετωοπ
μπιμα èτεμμαγ, the jews dwelling in that place, Acts
XVI, 3. Copt. ben †ογνογ èτεμμαγ, in that hour. Copt.
ογος à τεςςμη ωενας èβολ είχεν πικαει τηρα
èτεμμαγ, and the fame of it went out through all that land. Mat. IX, 26.

Relative Pronouns.

- 9. The relative pronoun is **f**. **ft**, **ftf**, or **f0** before the letters **m**, **n** and **o** in Copt.; and **fnt**. qui, quae, quod, and likewise **f**, **ft**, **ftf**, **nt**, in Sahidic and Bashmuric. nnhèt αγτλογοη, to those who sent us. John I, 22. φμὲτ cωτεμ ncωτεν, he who heareth you. φμὲτ ωωω nmωτεν, he who despiseth you, Luke X, 16.
- 10. The interrogative pronouns undergo no variation, which are these, NIM, who? AW, EW, who? what? oy, who? oyup, how many?

Of Prepositions.

11. There are some substantives which are used as prepositions, as pat Copt. λετ, Bash. a fool. po, a mouth. τοτ, a hand. bht, a neck. ght, a heart. gpa, a face. xw, a head. These, being united with some particles become prepositions, as èpat to me. Mat. VI, 18. bapat, Copt. gapat, Sah. under me. Mat. VIII, 9. èpo, bapo, under thee. Ezech. XXVII, 30. bapoq, against him. Ex. XVI, 8. htotq from him. Deut. XV, 3. hbhtoy, in them. Psalm V, 10. Nghtk, Sah. in thee. Ezech. XXVIII, 15. ègpai, against me. Ps. CI, 8. ègphi èxwi, against me. Ps. III, 1. &c.

Prepositions.

è, acc., dat., ad, in &c. èволивнт, Copt. /rom, ex. èволивнто, èволивнто фс. еволивнт, Sah. /rom, ex. еволивнто, еволивнти &с. èволга, from, ab, ex. еводгаро, a, ab. Èводгароч, Èводгарон &c. еводгіт, Sah. a, ab.

EBOAZITA, Sah. a, ab.

ÈВОЛВІТОТ, per, a, ab. ÈВОЛВІТОТК, ÈВОЛВІТОТО, &c. ЕВОЛВІТООТ, S. per, a, ab. ЕВОЛВІТООТК, ÈВОЛВІТООТО, ÈВОТЕРО, supra, plus quam. ÈВОТЕРОК, ÈВОТЕРОО, &c. ѝ, acc., dat., ad, ab, from, &c.

NTEN, NTN, Sah. from.

wa, ad, usque ud, wapoi, wapok, wadak, Bash. &c. ba, Copt. sub, contra, baтотк. apud te, baтотц, apud eum. га, Sah. sub, ad, pro. гатотк, etc.

ZATH, Sah. apud, ad, &c.

гаты, Sah. apud, &c.

21, m, cum, gitot, gitoot, Sah. gitootc, Sah. &c. To these may be added atone, εθβε, ετβε, Sah. ογβε, ογτε and others.

The Pronoun Infixes and Suffixes.

- 12. The pronoun infixes and suffixes are added to words, instead of the possessive and personal pronouns.
- 13. The pronoun infixes are inserted between the article and the noun, and used instead of the possessive pronouns. They are the following: $\mathbf{\lambda}$, my. $\mathbf{F}\mathbf{K}$, thy. \mathbf{F} or $\mathbf{O}\mathbf{\gamma}$, thy, \mathbf{f} . $\mathbf{E}\mathbf{q}$, his. $\mathbf{E}\mathbf{c}$, her. $\mathbf{F}\mathbf{N}$ or \mathbf{N} , our. $\mathbf{E}\mathbf{T}\mathbf{E}\mathbf{N}$ or $\mathbf{E}\mathbf{T}\mathbf{N}$ your. $\mathbf{O}\mathbf{\gamma}$ or $\mathbf{E}\mathbf{\gamma}$, their.

An example of the infixes with the articles is here given.

The Infixes.

Singul	ar.	Plural.
with artic. masc.	with artic. fem	•
П-А,	τ-λ,	N-A, my.
п-ек,	T-EK,	н-ек, <i>thy</i> , m.
т- є ,	T-E,	N-F, thy, f.
π-ογ,	τ-ογ,	N-0γ, thy, f. Sah.
п-еq,	τ-εq,	н-eq, his.
Π-EC,	T-FC,	N-EC, her.
п-ен,	T-EN,	· N-EN, our.
π-ম,	τ-ম,	N-N, our, Sah.
п-етен,	T-ETEN,	N-ETEN, your.
π- ε τ ν,	т -етћ,	N-ETN, your.
π-ογ,	τ-ογ,	N-0γ, their.
п-εγ,	τ -εγ,	N-FY, their, Sah.

 $o\gamma$ is sometimes used for the infix of the second person feminine, instead of ϵ in Coptic, but it seldom occurs.

14. The suffixes are used with words instead of the infixes, and are these which follow.

The Suffixes.

Singular.	Plural.
or T, me, or my.	N or EN, us, or our.
K, thee, or thy, m.	TEN, you, or your.
F or 1,*) thee, or thy, f.	TN, you, or your, Sah.

^{*)} The 1 following T is changed into †.

Singular.

Plural.

E, thee, or thy, f. q, him, or his.

oy, ay, they, or their. Foγ or hγ, they, or their, Sah.

c, her, or hers.

A small number of words vary from the general rule.

The Infixes.

15. The infixes to nouns will be understood by the following examples.

whpi, a son, with the m. article, and infixes.

Singular.

Plural.

Artic. and Infixes to a noun masc. Artic. and Infixes to a noun masc. $\pi \lambda$ - ω нрі, my son. ПЕК-Фири, thy son, m. пе-шнрі, thy son, f. πογ-ωμρε, thy son, f. Sah. пец-шнрі, his son. пес-шнрі, her son. ПЕН-ШНРІ, our son. пп-фнре, our son, Sah. петен-шнрі, your son. петя-шире, your son, Sah. NETЯ-шире, your sons, Sah. πογ-ωμρι, their son. πεγ-ωμρε, their son, Sah.

NA-WHPI, my sons. NEK-WHPI, thy sons, m. NE-WHPI, thy sons, f. NOΥ-WHPE, thy sons, f. Sah. NEQ-WHP1, his sons NEC-WHPI, her sons. NEN-WHPI, our sons. NN-WHPE, our sons, Sah. NETEN-WHPI, your sons. NOY-WHP1, their sons. NEY-WHPE, their sons, Sah. coni, a sister, with the fem. article and infixes.

Singular.

Artic, and Infixes to a noun fem.

TA-CWNI, my sister.

TEK-CONI, thy sister, m.

TE-CONI, thy sister, f.

TEU-CONI, his sister.

TEC-CONI, her sister.

TEN-CONI, our sister.

TN-CONE, our sister, Sah.

TETEN-CONI, your sister.

TETN-CONE, your sister, Sah. NFTN-CONF, your sisters, Sah.

TOY-CONI. their sister.

TEY-CONE, their sister, Sah. NEY-CONE. thein sisters, Sah.

16. It will be seen from the foregoing examples, that the infixes are the same to a masculine and feminine noun, singular and plural.

The Suffixes.

17. The following examples will show the position of the suffixes.

Adjectives with the Suffixes.

FNECE OF NECE, fair.

ENECOI. fair, I.

ENECWK. fair, thou, m.

ENECWY, fair, he.

ENECWC; fair, she.

ENECWN, fair, we.

Plural.

Artic, and Infixes to a noun fem.

NA-CONI, my sisters.

NEK-CONI, thy sisters, m.

NE-CWNI, thy sisters, f.

τογ-cone, thy sister, f. Sah. Noγ-cone, thy sisters, f. Sah.

NEG-CWNI, his sisters.

NEC-CONI, her sisters.

NEN-CONI, our sisters.

NN-CONF, our sisters, Sah.

NETEN-COM, your sisters.

NOY-CONI, their sisters.

THP, all. тнрк, all, thou, m. тнрк, all, thou, m. Sah. тнрц, all, he. THPC, all, she.

THPEN, all, we.

ENECWOY, fair, they.
ENECOOY, fair, they, Sah.

тнрп, all, we, Sah. тнртен, all, ye. тнртп, all, ye, Sah. тнроү, all, they.

NAA or FNAA, great.
NAAI, great, I.
NAAK, great, thou, m.
NAAQ, great, he.
NAAC, great, she.
NAAY, great, they.

Coptic and Sahidic.

NANE OF NANOY, good.
NANOYI, good, I.
NANEQ, good, he.
NANEC, good, she.
NANEY, good, they.

MAYAT, alone. MAYATK, alone, thou, m. MAYA†, alone, thou, f. MAYATQ, alone, he. MAYATC, alone, she. MAYATFN, alone, we. MAYATFNΘΗΝΟΥ, alone, ye. MAYATOY, alone, they.

Prepositions with the Suffixes.

Ерат ,	EXET, to me.
гратк ,	ελλτκ, to thee, m.
бра †,	edeti, to thee, f.
ЕРАТЕ ,	to thee, f. Sah.
грат ц,	ελετη, to him.
грат с,	ελετς, to her.
ЕРАТЕН ,	EXETEN, to us.
ғр ат п,	to us, Sah.

Bash.

εραττηγτη,to you, Sah.

ερατογ, to them.

ΕΡΑΤΕΝΘΗΝΟΥ, **ΕλΕΤΤΗΝΟΥ**, *to you*.

	Coptic.	Sahidic.
E	өвг,	FTBF, de, ob.
F	өвнт,	ETBHHT, of me.
E	ө вн т к,	ETBHHTK, of thee, m.
F	өвн†,	ETBHHTE, of thee, f.
F	өвнтү,	етвинта, of him.
F	өвнтс,	ETBHHTC, of her.
E	өвнтен,	ETBHHTN, of us.
E	өвеөнноү,	ETBETHYTN, of you.
F	өвнтоγ,	ETBHHTOY, of them.
•	Coptic.	Sahidic.
	NEM,	NM, with.
Coptic.	Sahidic.	Bashmuric.
немні,	иймаі, мо	ı, nemhi, with me.
NEMAK,	иммак,	with thee, m.
neme,	ийме,	with thee, f.
NEMAY,	иямац, оц	, NEMHQ, with him.
NEMAC,	иймас,	NFMHC, with her.
NEMAN,	NMMAN, ON	, with us.
nemwten,	и $\overline{\mathbf{M}}$ мн $\overline{\mathbf{n}}$,	NEMHTEN, with you.
ΝΕΜωογ,	иМмаγ,	NEMHOY, with them.
•	N	r.

NCA, after.

 $\hat{\mathbf{n}}$ Cω1, after me. $\hat{\mathbf{n}}$ Cωκ, after thee, m. $\hat{\mathbf{n}}$ Cω, after thce, f. $\hat{\mathbf{n}}$ Cωq, after him. $\hat{\mathbf{n}}$ Cωc, after her. $\hat{\mathbf{n}}$ Cωn, after us. $\hat{\mathbf{n}}$ Cω-Ten, $\hat{\mathbf{n}}$ Cω $\hat{\mathbf{n}}$, after you, S. $\hat{\mathbf{n}}$ Cωογ, after them.

Of Numbers.

18. The Coptic Numbers are generally expressed by the letters of the Alphabet with a line above them,

as Γ ΝΕ200γ. three days. Matt. XII, 40. Σ ΝλΒΟΤ. four months. John IV, 35; sometimes they are expressed by words, as qτογ-φοογ, four days. Acts V, 30. But the Sahidic numbers are usually expressed by words.

19. Numbers admit the articles, and are also found without them, as mib, the trelve. Matt. X, 2.5. micnay, the two. Deut. XVII, 6. WOHN CNOYT, two tunics. Luke III, 11.

The Cardinal Numbers.

	Copt	ic.	S	ahidic.
-	Masc.	Fem.	Masc.	Fem.
$\overline{\lambda}$	ογαι,	ογε,	ογα,	ογει, .
	ογω	T ·	ογα	ЭΤ .
$\overline{\mathbf{B}}$	снау,	cnort,	CNAΥ,	CENTE, CNTE,
Ē	ωοΜ τ,	womt,	ϣ οϻክ τ ,	шМит , шомте,
<u>Ā</u>	ϥτωογ ,	qTOE,	ϥτοογ ,	что е, что,
Ē.	toγ,	ተε, ተ,	† 0γ,	† ғ,
$\overline{\mathcal{B}}$	cooγ ,	co,	cooγ ,	coo, coe,
Z	wawq,	աձազւ,	са ш q , с	ewd, cawde,
Ħ	шмни,	шмниі,	ωΜογη,	шмоүне,
Ð	ψι т ,	ψι†,	ψι τ ,	TICITE,
Ī.	MFT,	MHT,	мнт,	MHTE,
ĸ	xwt,	χογώτ,	χογωτ,	χογωτε,
λ	мап,		MAAB, M	ІАВ, МААВЕ,
Ħ	SME,		SME,	гмн,
N	τλιογ,		TA 10,	•
Ž	CF,		CF,	6

•	Coptic		Sal	hidic.
	Masc.	Fem.	Masc.	Fem.
ប	B BE		დ в е, დ զբ	,
π	bamne,		emene,	
q	пістау,	πιςτεογί.	πζτλιογ,	πεστλιογ,
p	ωe,		ω ε ,	
C	снауйше,	снауше,	ωнт, ∵	•
. Ŧ	фомт ѝфе,	စ္တ	Ϻ ϻ ϯϣͼ, ϣϺτ	ше, шомет ше,
7	σω κγοοτρ	, q	τοογωε, ατο	ογωε, ατεγωε,
$\overline{\phi}$	τογήωε,	•	ϯογπω ε,	•
$\bar{\mathbf{x}}$	c οογήωε,	сооүшғ,	ϲ៰ϭϒΫϢϝ,	сғүшғ,
Ψ	֎ ֎֎ֈֈ֎֎		САЩФП	
$\bar{\omega}$	шмнийше ,		ϣϻογηϣι	F,
г.		•	фіспоб,	
$\frac{\mathcal{E}}{\overline{\mathbf{\lambda}}}$	დ ი,		ω ο,	
$\overline{\overline{B}}$	фоснау,		силупщо	· •
=	ӨВД.		TBA.	

20. The following numbers are prefixes to nouns, viz. WANT, WAT, WOMT, three, Sah. WATWO, three thousand. qte, Copt. qtoγ, qteγ, Sah. four. ceγ, Sah. six. mat, Sah. ten. xoγt, Sah. twenty.

The following are suffixes to numbers: ογε, Sah. one. Μπτογε, eleven. CNΟΟΥC, CNΟΥC, m. CΝΟΟΥCΕ, CNΟΥΕ, f. Sah. two. ΜπτοΝΟΥ, twelve. WOMT, Sahidic. three. ταςτε, αςτε, Sah. four. th, τε, Sah. five. ταςε, αςε, Sah. six. WMHN, Copt. WMHNE, f. Sah. eight. ΜΝΤΟΥΕ.

The Bashmuric has the following variations, ογεει, m. ογει, f. one. Wament, three. Wa, a thousand.

The Ordinal Numbers.

21. The first, in ordinal numbers is expressed differently from the others; as

Copt. Sahidic. Bash.

Masc. Fem. Masc. Fem. Masc. Fem.

20γιτ, 20γι†, ωορπ, ωορπι, ωλρεπ, ωλρπι, first.

ωορπ, ωωρπ,
ωερπ.

22. The remaining cardinals are formed by putting MAR Copt. and MFR Sah. and Bash. before the cardinal numbers, as MIMHINI MMARE, the second miracle. John IV, 54. Copt. HMFR WOMMT, the third. Matt. XXII, 26. Sah. BEN TMAR CNOYT NOMMI, in anno secundo, Dan. II, 1. Coptic. TMFR CNTF, the second, f. Luke XII, 38. Sahidic.

coy is used instead of MAZ and MEZ with the cardinal numbers when the days of the month are spoken of, as coyke naowp, the twenty fifth day of Athor. Exod. XII, 3. Copt. ncoyke named the twenty seventh day of the month. Gen. VIII, 4. coyxoyt the named the month and of the month Athor. Zoeg. Sah.

AXII Copt. and XII, Sah. occur with the cardinal numbers when hours are spoken of, as NAXII Θ ΜΠΙΕ-200γ, the ninth hour of the day. Acts X, 3. ΜΠΝΑΥ ΝΧΙΙ COE, about the sixth hour. Sah. Matt. XX, 5.

pe, Copt. and Sah. part, is used with numbers, as πipe e, the fifth part. Gen. XLI, 34. ογος αγρωκε

NXE фре г инифини, and the third part of the trees was hurnt up. Rev. VIII, 7. префойнт, the third part, Numb. XXVIII, 5. Sah. The Copt. has also тере, or тер, and the Sah. тре. part.

ογων, more often ογΝ, and sometimes ογεν, and ογνε, Sah. a part, is put before numbers, as ογων αγαλη νητοογ πογων, ογογων Μπογλ πογλ, they made four parts, a part to each one, John XIX, 23. Sah. πογν πητοογ, fourth part, Ezech. V, 2. Sah. πογεν πτογ, the fifth part, Zoeg. Sah. πογνε ωοπντ, the third part, Tukius.

πες Copt. and Sah. is prefixed to numbers signifying days, as πεςιστοογ παρ πε. for it is four days. John XI, 39. επεςιστοογ πε εγ επ τιταφος, it is four days he is in the sepulchre. v. 17. Sah.

A, et NA about. Copt. and Sah. as AQTOY WE NOWHE, about four hundred men, Acts V, 36. Sah. NA QTOY WE TAIOY NOOMHE, about four hundred and fifty years. Acts XIII, 20. Sah.

The plural of number is occasionally expressed by repeating the number, as, kata \overline{pp} nem kata \overline{nn} , by hundreds, and by fifties. Mark VI, 40.

CHAP. VII.

Of Verbs.

- 23. Egyptian verbs have no passive voice differing from the active, but the passive may be known thus, ac-θamio has †-coφià èboλben nec-εβημογί, misdom is justified of her morks, Matt. XI, 19. ογος αγογων has neq-сωτεμ, and his ears were opened, Mark VII, 35.
- 24. The passive is more commonly expressed by the verb in the third person plural of the verb active, as πενι-ρωμι νλπας αγαως νεμας, our old man was erucified with him. Rom. VI, 6. Εγναπωνς εβολ Μπεςινος ντε blood of Stephen was shed. Acts XXII, 20. Sah. ογος ογμικι νκογτιις, and no sign shall be given. Matt. XII, 39. αγ-κος ν νεμας, we are buried with him. Rom. VI, 4.
- 25. But sometimes the passive voice can only be discovered by the sense of the passage read. But see further on verbs passive.

The Prefixes and Suffixes to Verbs.

The Prefixes.		The Suffixes.	
Person.	Coptic.	Sahidic.	
1.	+	+	ı
2. m.	. K , X	κ	К.,
2. f.	TE	TE	€ .

The Prefixes.		The Affixes.	
Person.	Coptic.	Sahidic.	
3. m.	q	q	q
3. f.	C	c	C
1. plur.	TEN	TN, TEN	N
2.	TETEN	TETN, TETEN	TEN
3.	CE	CE	Υ

Indicative Mood.

The 1st Present Tense.

Singular.

Coptic.	Sahidic.	
†	+, I do, or am doing.	
к, х	κ, thou art, m.	
TE	TF, thou art, f	
q	q, he is.	
C	c, she is.	

Plural.

Ten -	TN, TFN, we are.
TETEN	TETN, TETEN, ye are.
C F	CE, they are.

The 2nd Present Tense.

Coptic.	Sahidic.	Bash.
Fl	Eı	Ei, I am, öv.
• EK	EK	EK, thou art, m.

Coptic. EpE Eq) EC FPE	Sahidic. EPE EQ) EC(Bash. EAE, thou art, f. he is. EAE. he and she. is.
ғн Етет ен	Plural. \(\bar{n}_{\text{\text{r}}}\) FIGURE 1.	FN, we are. FTETEN, ye are. FY, ΟΥ ΕλΕ, they are.

The Imperfect Tense.

Singular.

Coptic.	Sahidic.	Bash.
наі пр	нег пе	NAI TIF, I was.
нак пе	нек пе	NAK TTE, thou, m.
наре пе	нере пе	NAPE TIE, thou, f.
нас пе(пе	иес це) це иеd це)иерв	NAPE TIE, thou, f. NAQ TIE) NAPE heandshe. NAC TIE) TIE: is.
нас пе пе	нес пе∫ пе	HAC TIE TE, is.

Plural.

нан пе нен пе нан пе, we were. наретен пе нетет пе наретен пе, уе. нау пе нарепе неу пе, нере пе нау пе, наре пе, they.

The 1st Perfect Tense.

Coptic.	Sahidic.	Bash.
Δl	Al	Al, I have.
λĸ	λK	AK, thou hast, m.
λpe	арғ	Ape, thou hast, f.
ac) à	aq) ac) à	Apf, thou hast, f. Aq he hath. Ac hath.

Coptic.	Sahidic.	Bash.
AN	λN	AN, we have.
APET EN	atetn	ATETN, ye have.
λγ, λ	λγ, λ	$\lambda \gamma$, λ , they have.

The 2nd Perfect Tense.

Singular.

Sahidic.	Bash.
NTAI,	ETAI, I have.
NTAK,	ETAK, thou hast, m.
п тар,	ETAPF, thou hast, f.
NTAQ,	ETAQ, he hath. ETAC, he a. she. hath.
NTAC,	ETAC, ETA, ne a. sne.
	NTAI, NTAK, NTAP,

Plural.

ÈTAN,	ΝΤ ΔΝ,	FTAN, we have.
етаретен,	ntatetn,	ETAPETEN, ye have.
έταγ, ετα,	ντλ γ, ντλ ,	FTAY, FTA, they have:

The Pluperfect Tense.

Coptic.	Sahidic and Bash.
NE AL TIE,	NE AL TE, I had.
NE AK TF,	NE AK THE, thou, m.
не аре пе,	. не дре пе, <i>thou</i> , f.
NE AQ TE,	NE AQ TIE, (
NE À ΠΕ,	NE AQ ПЕ, <i>he.</i> NE À ПЕ,
NE AC HE,	NE AC HE, she.
NE À TF,	NE À TIE,
не аре пе,	NE APE TE,

Coptic.

Sahidic and Bash.

NE AN TIE,

NE AN ITF, we.

не аретен пе,

NE ATETN TIE, ye.

не ау пе,

NE AY ITE, they.

The Present Tense Indefinite.

Singular.

Coptic.	Sahidic.	Bash.
ພ ຼ ່ລາ,	ωλι,	wai, I am.
ωaκ,	шак,	WAK, thou, m.
шаре,	шаре,	ωaλe, thou, f.
waq,) wac,\ wapf,	waq,	ωλq, he.
wac,	wac,	ωaq, he. ωac, ωaλε, he &she. she.
•	Plural.	

ωan, ωan, we. ωapeten, ωateten, ye. ωaγ, ωape, ωaγ, ωaρe, ωaγ, ωaρe, ωaγ, ωaρe, ωaγ, ωaγ, ωaγ, ωaγ, ωaγ, ωαγ, ωαν, ωαγ, ωαν, ωαγ, ωαν, ωα

The Imperfect Tense Indefinite.

Singular.

Coptic.

Sahidic.

NE DAI THE, NE DAI THE, I was.

NE DAK THE, NE DAK THE, thou, m.

NE DAPE THE, NE DAPE THE, thou, f.

Coptic.

Sahidic.

не фан пе,

NE WAN TIE, me.

не фаретен пе,

NE WATETN HE, ye.

не фат пе, не фаре пе, не фат пе, не фаре пе, they.

Singular.

Bash.

NE WAI TIE, I was.

NE WAK HE, thou, m.

NE ωλλε ΠΕ, thou, f.

NE WAC ΠΕ,
NE WAXE ΠΕ, he and she.

Plural.

NE WAN ΠΕ, we.

NE WATETEN HE, ye.

NE $\omega \Delta \gamma$ TE, they.

The 1st Future Tense.

	Coptic.	Sahidic.	Bash.
	tna,	tna,	THE, vel \mathbf{A} , I shall.
	XNA,	KNA,	KNE, thou, m.
TEXA	TENA,	TENA,	thou, f.
	qna,	qna,	qне, <i>he</i> .
	CNA,	CNA,	CNE, she.

Plural.

TENNA, TENNA, TENNE, vel a, we. TETENA, TETNA, TETNA, ye. CENA, CENA, CENE, they.

The 2nd Future Tense.

Singular.

Coptic.	Sahidic.	Bash.
EINA,	FINA,	AINA vel NF, I shall.
EKNA,	EKN A ,	AKNA, thou, m.
EPENA,	Ерена ,	APENA, thou, f.
Eqna,	EqNA,	AqNA, he he he he he he he
FCNA,	ECNA,	APENA, thou, f. AqNA, he. ACNA, APENA, he & she. she.

Plural.

Enna, \overline{N} Na, enna, \overline{A} nha, \overline{v} el ne, \overline{w} e. Epetenna, \overline{e} tetna, etetna, apetenna, \overline{y} e. Eyna, \overline{o} yna, \overline{o} yna, \overline{t} hey.

The Prefixes Copt. are sometimes written aina, akna, apena, etc.

The 3rd Future Tense.

Singular.

Coptic.	Sahidic.	Bash.
EIÈ,	eie,	FIE, I shall.
ekè,	eke,	EKE, thou, m.
є рѐ,	ер е,	epe, thou f.
eqè,)	ede')	EqE,) he and she
eqè, epè,	ece, ebe,	eqe, he and she.

Plural.

enè,	ene,	ENE, <i>ne</i> .
еретенѐ,	etetne,	ETETNE, ye .
еүѐ, ерѐ,	еүе, ере,	εγε, ερε, <i>they</i> . 7*

The 4th Future Tense.

Singular.

Coptic. Sahidic. Bash. ·Τλ, та, тарі, TA, I shall. thou, m. тарек, тера, тера, TEPA, thou, f. TAPEQ, he. тарес, she. Plural. тарп, we. ταλετέν, ye. TAPETN, ταρογ, they.

The Imperfect, Tense.

Singular.

Coptic.

Naina, (ne)

Naina, I should.

Nakna,

Nekna, thou, m.

Napena,

Negna,

Nepena,

Ne

Bash.

NAINE VEL NA, I should.

NAKNE, thou, m.

NAPENE, thou, f.

NAQNE, NAPE he.

he & she.

she.

Coptic.

Sahidic.

NANNA ITE, NENNA TTE, we. наретенна пе, NETETRA ΠE , ye.

науна, наре..на пе, неуна, нере..на пе, they.

Bash.

NANNE ITF, we. наретенне пе, *уе*. NEYNE, NAPENE TE, they.

The Subjunctive Mood.

Singular.

Sahidic.	Bash.
Пт а,	NTA, that I.
মr,	พิศ. thou, m.
মুদ্র,	NTE, thou, f.
иеq, пq,)	NEQ, NQ, he he he
NC,	NFC, NC, NTE, new sne.
	нта, нг,

Plural.

NTEN, NTN, we. NTN, NTETEN, ntetn, NTETN, ye. **ΝΤΟΥ, ΝΤΕ,** NCF, NTF, they. NCE, NTE,

The Optative Mood.

Singular.

Coptic.	Sahidic.	Bash.
марі,	марі,	м а λι, <i>1 may</i> ,
марек,	марек,	MAλεκ, thou, m.
маре,	маре,	MAλE, thou, f.
MAPEC,	чаре, марец, мар	he. MAλFq, HAλF,he &she. MAλFC, She.

Plural.

марен,	марп,	Maλfn, <i>we.</i>
маретен,	маретп,	MAXETEN, ye .
мароу, маре,	мароу, маре,	μλλογ, μαλε, they.

The Imperative Mood.

Singular and Plural.

a, apı or Ma, or the root itself.

The Infinitive Mood.
È or N or the root itself.

Participles.

пахін, пекхін, перхи &с. огпхінта, пхінтек, пхінту &с.

The verb Tako, to destroy, is given with the augments, to convey a more clear idea of their position.

Indicative Mood.

The 1st Present Tense.

Singular.

Coptic.

†-TAKO,

†-TAKO,

K-TAKO,

K-TAKO,

K-TAKO,

TE-TAKO,

TE-TAKO,

TE-TAKO,

C-TAKO,

C-TAKO,

Sahidic.

†-TAKO,

I am destroying.

K-TAKO, thou art destroying, m.

TE-TAKO, thou art destroying, f.

Q-TAKO, he is destroying.

C-TAKO, she is destroying.

Plural.

Coptic. Sahidic.
TEN-TAKO, TN, OF TEN-TAKO, we are destroying.
TETEN-TAKO, TETN, OF TETEN-TAKO, ye are destroying.
CE-TAKO, they are destroying.

The 2nd Present Tense.

Singular.

 Coptic.
 Sahidie.
 Bashmuric.

 E1-TAKO,
 E1-TAKO,
 F1-TAKO,
 I am destroying, ων.

 EK-TAKO,
 EK-TAKO,
 EK-TAKO,
 thou, m.

 Epe-Tako,
 Epe-Tako,
 Exe-Tako,
 thou, f.

 Eq-Tako,
 Epe-Tako,
 Exe-Tako,
 thou, he.

 Epe-Tako,
 Epe-Tako,
 Exe-Tako,
 tako, he.

 EC-Tako,
 Epe-Tako,
 Exe-Tako,
 tako, she.

 Epe-Tako,
 Epe-Tako,
 Exe-Tako,
 tako, she.

Plural.

En-tako, $\overline{\mathbf{n}}$, $\overline{\mathbf{n}}$ of en-tako, \mathbf{ne} . Eteten-tako, eteten-tako, \mathbf{ye} .

The Imperfect Tense.

Singular.

 Coptic.
 Sahidic.
 Bashmuric.

 NAI-ТАКО ПЕ,
 NEI-ТАКО ПЕ,
 NAI-ТАКО ПЕ, I was.

 NAK-ТАКО ПЕ,
 NEK-ТАКО ПЕ,
 NAK-ТАКО ПЕ, thou, п.

 NAQ-НАРЕ ТАКО ПЕ, NEPE-НАРЕ ТАКО ПЕ, NAQ-НАРЕ ТАКО ПЕ, he.

 NAC-НАРЕ ТАКО ПЕ, NEPE-НАРЕ ТАКО ПЕ, she.

Plural.

NAN-TAKO ПЕ, NEN-TAKO ПЕ, NAN-TAKO ПЕ, we.

NAPETEN-TAKO ПЕ, NETET \overline{n} -TAKO ПЕ, NAPETEN-TAKO ПЕ, ye.

NAYNAPE
TAKO ПЕ, NEYNEPE
TAKO ПЕ, NAYNAPE
TAKO ПЕ, they.

The 1st Perfect Tense.

Coptic.	Sahidic.	Bashmuric.
Δ1-ΤΔ Κ0,	АІ-ТА КО,	AI-ТАКО, I have.
AK-TAKO,	AK-TAKO,	ак-тако, thou, m.
аре-тако,	ар е-та ко,	аре-тако, thou, f.
а q- à -	а 1 Тако,	Aq- } TAKO, he.
AC TAKO,	АС- А - ТАКО ,	AC- TAKO, she.

Coptic.	Sahidic.	Bashmuric.
AN-TAKO,	AN-TAKO,	AN-TAKO, we.
АРЕТЕН-ТАКО	, атет п-тако,	ATET \overline{N} -tako, ye .
Α Υ-} Τ ΑΚΟ,	АΥ- } тако,	Α Υ- λ ΤΑΚΟ , they.

The 2nd Perfect Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.
èтаі-так о,	ÑTA1-TAKO,	ETAI-TAKO, 1 have.
ÈTAK-TAKO,	Ντλκ-τλ κο,	ETAK-TAKO, thou, m.
èтаре-тако, ·	птар-тако ,	ETAPE-ТАКО, thou, f.
ÈТАЧ-) ÈТÀ- \ ТАКО,	NTAQ-	етач- ета- тако, <i>he.</i>
ÈTÀ-	ПТАЧ-} ПТА	ETA-
ETAC-)	NTAC-	ETAC-
ÈTAC } TAKO,	NТАС-	ETAC- TAKO, she.

Plural.

 ÈTAN-TAKO,
 NTAN-TAKO,
 ETAN-TAKO,
 we.

 ÈTAPETEN-TAKO,
 NTATETN-TAKO,
 ETAPETEN-TAKO,
 ye.

 ÈTAY-)
 TAKO,
 TAKO,
 ETAY-)
 TAKO,
 they.

The Pluperfect Tense.

Singular.

Coptic.

Sahidic.

NE **АІ-ТАКО ПЕ,** NE **АК-ТАКО ПЕ,** NE **АРЕ-ТАКО ПЕ,** NE AI-ТАКО ПЕ, I had.

NE АК-ТАКО ПЕ, thou, m.

NE APE-ТАКО ПЕ, thou, f.

Coptic.

Sahidic.

Plural.

Coptic.

Sahidic.

не ан-тако пе, не аретен-тако пе, не ау-тако пе,

NE AN-TAKO Π E, we. NE ATETN-TAKO Π E, ye. NE A γ -TAKO Π E, they.

The Present Tense Indefinite.

Singular.

Coptic.	Sahidic.	Bashmuric,
ДАІ-ТАКО ,	ШАІ-ТАКО ,	шаі-тако, <i>1 ат.</i>
Шак-так 0,	шак-тако ,	шак-тако, thou, m.
шаре-тако,	шарғ-тако,	ωλλε-τλκο, thou, f.
шаре-) шаре-) тако,	<u>w</u> аq-) тако,	ωaq- ωaλε-
Wape-	wape-	wade (Taro, no
ωape-	WAC- TAKO	ωας- ωαλε- Τακο, she.
made-	wape-	ωaλε- (TARO, sno.

Plural.

ωαν-τακο, ωαν-τακο, wε. ωαν-τακο, wε. ωαγ-ωαγ-ωαγ-ωαρε-ωαγ-ωαρε-ωαγ-ωαρε-ωαγ-ωαρε-ωαγ-ωαρε-ωαγ-ωαρε-ωαγ-ωαρε-ωαγ-ωαρε-ωαγ-ωαρε-ωαρε-ωαν-ωαρε-ωαγ-ωαρε-ωαρε-ωαν-ωαρε-

The Imperfect Tense Indefinite.

Singular.

Coptic.

Sahidic.

не фаі-тако пе, не фаі-тако пе, I was. не фак-тако пе, не фаре-тако пе, не фаре-тако пе, thou, thou,

Plural.

NE WAN-TAKO ПЕ, NE WAN-TAKO ПЕ, me.

NE WAY- \uparrow NE WAPE- \uparrow TAKO ПЕ, they.

Singular.

Bashmuric.

NE WAI-TAKO ПЕ, I was. NE WAXE-TAKO ПЕ, thou, m. NE WAQ- t TAKO ПЕ, thou, t. NE WAXE-t TAKO ПЕ, thou, t. NE WAXE-t TAKO ПЕ, thou, t waxe-t TAKO ПЕ, thou

Plural.

NE WAN-TAKO THE, we.

NE WATETEN-TAKO THE, ye.

NE WAY- $\{$ NE WAPE- $\}$ TAKO THE, they.

The 1st Future Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.
†н а-так о,	†na-тако,	tna, tne-tako, I shall.
хна-тако,	KN A-TA KO,	KNE-TAKO, thou, m.
тена-тако,	тена-тако,	thou, f.
qна-тако,	чна-так о,	QNE-TAKO, he.
сна тако,	СНА-ТАКО,	CNE-TAKO, she.

Plural.

The 2nd Future Tense.

Coptic.	Sahidic.	Bashmuric.
EINA-TAKO,	FINA-TAKO,	AINA-) TAKO, I shall.
EKNA-TAKO,	ЕКНА-ТАКО,	AKNA-TAKO, thou, m.
Ерена-тако,	ерена-тако,	APENA-TAKO, thou, f.
EqNA-	EQNA-)	APENA- TAKO, he.
ECNA-	ECNA-	ACNA-
EPENA TARO,	EDENA-	ACNA- TAKO, she.

Coptic.	Sahidic.	Bashmuric.
		ANNA- or TAKO, we.
еретенна-тако	ететпиа-) , ететпа-), аре тенн а-так о, <i>ус</i> .
бүна-) оүна-)	бүна-) оүна-)	Г ΥΝΑ-ΤΑΚΟ, <i>they</i> .

The 3rd Future Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.
еіё-тако, екё-тако,	ЕІЕ-ТАК О, ЕКЕ-ТАК О,	EIE-TAKO, I shall. EKE-TAKO, thou, m.
єр є-т ако,	ере-тако,	Epe-тако, thou, f.
еqè-) ерè-) тако,	еqе-) ере-) тако,	eqe-) ере-(тако, <i>he.</i>
есè- ерè-	есе-) ере-) тако,	FPE TAKO, she.

Plural.

ENÈ-TAKO,	ENE-TAKO,	ENE-TAKO, we.
еретенè-тако,	ETETNE-TAKO,	ETETNE-TAKO, ye .
^Ε ΥΈ· ΕΡΈ· Τ λ ΚΟ,	ере- ере-	EPE- TAKO, they.

The 4th Future Tense.

Singular.

 Coptic.
 Sahidic.
 Bashmuric.

 ТА-ТАКО,
 ТАКО,
 ТА-ТАКО,
 I shall.

 ТАРЕК-ТАКО,
 thou, m.
 тера-тако,
 thou, f.

 ТАРЕЧ-ТАКО,
 he.
 тарес-тако,
 she.

Plural

тар \overline{n} -тако, we. тар \overline{n} -тако, уе. тар \overline{n} -тако, they.

The Imperfect Future.

Coptic.	Sahidic.	Bashmuric.
NAINA'TAKO,	NEINA-TAKO,	NAINE- TAKO, I should.
NAKNA-TAKO,	NEKNA-TAKO,	NAKNE-TAKO, thou, m.
нарена-тако,	нерена-тако,	нарене-тако, thou, f.
		о, надне- о, нарене- (тако, <i>he</i> .
NACNA- N A рENA -	NECNA-	NACHE TAKO, she.

Coptic.

Sahidic.

Bashmuric.

нанна-тако, ненна-тако, нанне-тако, we.

наретенна-тако, нететпа-тако, наретенне-тако,ye.

нарена- $\left\{ \begin{array}{c} \text{тако,} & \text{нерена-} \\ \text{нерена-} \end{array} \right\}$ тако, нарене- $\left\{ \begin{array}{c} \text{тако,} & \text{they.} \\ \text{нарене-} \end{array} \right\}$

The Subjunctive Mood.

Singular.

Coptic.	Sahidic.	Bashmuric.
Ν̀ΤΔ-Τ Δ ΚΟ,	ПТА-ТА КО,	ΝτΔ-τακο, that I.
ntek-tako,	П Г-ТАКО,	Nr-Tako, thou, m.
NTE-TAKO,	П те-тако,	NTE-TAKO, thou, f.
NTE- TAKO,	иеq, и q -)	NFQ, NQ. TAKO, he.
NTE-	NTE-	NTE-
NTEC- TAKO,	NC-	NEC- NC- TAKO, she.
NTE-	NC- NTE-	NTE-

Plural.

nten-tako,	ntn-tako,	NTN-TAKO, we.
NTETEN-TAKO,	птетп-т а ко,	$\hat{\mathbf{n}}$ тет $\bar{\mathbf{n}}$ -тако, ye .
ΝΤΟΥ- ΝΤΕ- ΤΔΚΟ,	ПСЕ- ПТЕ-	NCE-) NTE-) TAKO, they.

The Optative Mood.

Singular.

 Coptic.
 Sahidic.
 Bashmuric.

 MAPI-TAKO,
 MAPI-TAKO,
 MAXI-TAKO,
 I may.

 MAPEK-TAKO,
 MAPEK-TAKO,
 MAXEK-TAKO,
 thou, m.

 MAPE-TAKO,
 MAXE-TAKO,
 thou, f.

 MAPE-TAKO,
 MAXE-TAKO,
 thou, f.

 MAPE-TAKO,
 MAXE-TAKO,
 thou, f.

 MAXE-TAKO,
 MAXE-TAKO,
 the.

 MAXE-TAKO,
 MAXE-TAKO,
 the.

 MAPE-TAKO,
 MAXE-TAKO,
 the.

Plural.

марен-тако, маря-тако, мален-тако, we.
маретен-тако, маретя-тако, малетен-тако, ye.
мароγ-) тако, мароγ-) тако, мале- тако, they.
маре-

The Imperative Mood.

Singular and Plural.

À-ТАКО, Àрі-ТАКО, МА-ТАКО, ТАКО,

The Infinitive Mood.

È-TAKO, À-TAKO, TAKO,

Participles.

Coptic.	Sahidic.	Bashmuric.
XIN,	бін,	XIN,
HANIN OF HINTA,	πασιΝ,	Пахін,
Пекхін,	пекбін,	пекхін,
перхин, &с.	пе qб ін, &с.	пецхін, &с.

That these are participles is evident from the Arabic, with which they correspond.

Participles.

26. The participles are formed by ε, ετ or εθ, before the prefixes to the verbs. There are also some peculiar forms of participles, which end in hoγτ, Copt. ηγτ, Sah. ωογτ, Copt. οογτ, Sah. and λογτ, Bash. as τογβηογτ, Copt. μωογτ, Copt. απα μλογτ, Bash.

Verbs united with particles expressive of time.

The particles ETF, Copt. ATFPF, Sah. when.

Coptic.	Sahidic.	Bashmuric.
èтаі,	пт ері, птереі,	етаі, йтехеі,
èтак,	пт ерек,	
èта ре,	пт ере,	етац, йтелец,
ÈTAQ)	ытерец, на висере,	
етац) етас етаре,		

Coptic. Sahidic. Bashmuric. **ПТ**ЕРЕН, ÈTAN, NTEλEN, ÈTAN, ÈTAPETEN, ÈTATETEN, NTEXETEN, птеретп, ÈΤΑΥ, ÈΤΑΡΕ, Ħτερογ, **ΝΤΕ**λογ, ΝΤΕλεγ.

Verbs with the particles WATF, Copt. WANTE, Sah. until.

Singular.

Coptic. Sahidic. · Bashmuric. wat, WANTEI, WANT, WANTEI, WATEK, WANTK, WATE, WANTE, WANTEY, WANTE,

Plural.

WANTN, WATEN, WATETEN, WANTETN, **ΜΑΤΟΥ, ΜΑΤΕ, ΜΑΝΤΟΥ, ΜΑΝΤΕ, ΜΑΝΤΟΥ.**

Verbs with the particle ENE or EN, if.

Singular.

Coptic.

Sahidic. ÈNAI, ÈNFAI TE, ENEL TIE,

ÈNAK, ÈNEAK TE, ENEK TIE, **È**NAPE ПЕ, енере пе, ÈNAQ, ÈNAPE ПЕ, ENEDE TE. ÈNAC, ÈNE A ME, ENEC, \

Plural.

ÈNAN ME, ENEN TIE, ENAPETEN TIE, ENETETN TE, ÈΝΑΥ, ÈΝΑΡΕ ΠΕ, енеу, енере пе.

Verbs with the particle WAN, if, when.

Singular.

Coptic. Sahidic. Bashmuric.

AIWAN, FIWAN,

AKWAN, FKWAN,

APEWAN, FPWAN,

AQWAN,

APEWAN,

EQWAN,

ECWAN,

FPWAN,

FPWAN,

FPWAN,

Plural.

анфан, енфан, аретенфан, ететпфан, аүфан, арефан, еүфан, ерфан.

Verbs with the particle MNATE, before.

Singular.

 Coptic.
 Sahidic.

 МПАТ,
 МПАТ,

 МПАТЕК,
 МПАТЕ,

 МПАТЕ,
 МПАТЕ,

 МПАТЕ,
 МПАТЕ,

Plural.

 МПАТЕН,
 МПАТЕТИ,

 МПАТЕТИ,
 МПАТЕТИ,

 МПАТОУ,
 МПАТОУ,

The Tenses.

The 1st Present Tense.

27. The 1st Present Tense is formed by adding the following prefixes to the root, † I am, κ, or x Copt. before λ, μ, μ, ογ, or p, thou art, m.: τε thou art, f.: q, he is; c, she is; τεη, C. τεη, τη, S. we are; τετεη, C. τετεη, or τετη, S. ye are; ce, they are. Thus, † cωογη μπεκροχρεχ, I know thy tribulation, Rev. II, 9. qo πησεικ, is an adulterer, Luke XVI, 18. Sah. χε q μμαγ that he is there. John XII, 9. Sah.

The 2nd Present Tense.

- 28. The 2nd Present Tense has the following prefixes, as, Fi, I am; FK, thou art, m. FpF, thou art, f.; Fq or FpF, he is; EC or FpF, she is; FN, Copt. FN or N, Sah. we are; ETETEN, ETETN, ye are; FY, OY or FpF, they are.
- 29. The second person f. is epe, (Bash. ele,) but before vowels it is written ep, and occasionally, epa, as epeipe, thou doest; S. Ming. 258. epoyew, thou will; S. Zoeg. p. 509. Sometimes it is written p plobe, thou art mad; S. Acts XII, 15. The Bash corresponds as eleonyn, thou knowest, Zoeg. 151. epe the prefix of the third persons sing: and plur is always separated from the verb, by the noun or some other word, as epe noyeht moke, their heart was affected, Matt. XXVI, 22. èpe oyniwt rap neoxes wwith, for great tribulation shall be. Matt. XXIV, 21.
- 30. The Prefix EPE appears to be almost indefinite as to time.

31. The third person plural is εγ, but after τ it is written ογ, as φμέτ ογμογ† έρος, when they call. Matt. XXVII, 22.

È is the sign of the participle present as Ècω È ANOK ΟΥСΖΙΜΙ Ν΄CAMAPITHC, to drink, I being (οὖσα) a noman of Samaria, John IV, 9. E ANON ZENPOME ΠΖΡΟΜΑΙΟC, Ε ΜΠ ΝΟΒΕ ΈΡΟΝ, ne being men Romans, not being a fault in us. Sah. Acts XVI, 37.

- 32. The following examples will serve to show the prefixes of the 2nd present tense, as, anok as eign tetrements, but I am among you, Luke XXII, 27. Sah. ek &i tern namaq, thou art in the way with him. Matt. V, 25. Sah. eq &n the, is in heaven. Matt. VI, 10. Sahidic.
- 33. The prefixes of this tense also express the present participle, as, aqnay ἐογρωμι εqεμει, he saw a man sitting, Matt. IX, 9. μιβ δε μαγτεο ἐρος πε εγχωμμος, and the devils besought him saying, Matt. VIII, 31.

Imperfect Tense.

34. The Imperfect Tense is formed by prefixing the following particles to the root, NAI. I was; NAK, thou wast, m. Nape, thou wast, f. Naq or Nape, he was; NAC or Nape, she was. Plur. Nan, we were; Napeten, ye nere; Nay or Nape, they were. The Sahidic is Nei, Nek, Nepe, Neq or Nepe, Nec or Nepe. Plur. Nen, Netetn, Ney or Nepe. Sometimes the Sahidic is written without the e, as, Nq, Ne, Nn, etc.

35. The Imperfect Tense has πε frequently following the verb, as, ογος ναφτοβω πε, and taught, John VII, 14. Νεφωοσπ πε πδι πλογος, the word was, John I, 1. Sah. Ναφωντ αε πε πιπασχα, and the Passover was near, John XI, 55. αε Νεφαρερατή πε πβολ, but he stood without, John XVII, 16 Sah.

NAPE or NEPE Sah. is, generally separated from the verb, and usually occurs before the nominative preceding it, as NAPE NIMAOHTHC ΘΟΎΗΤ, the disciples were assembled, John XX, 19. S. NEPE ΠΕΌΝΟΓ ΔΕ ΠΏΗΡΕ ΣΝ ΤΟΟϢΕ, and his greater son was in the field, Luke XXII, 25. Sah. The Bashmuric will probably be written occasionally NAλE.

The 1st Perfect Tense.

- 36. The Prefixes to the 1st Perfect Tense are a1, I; ak, thou, m. ape or ap, thou, f. aq or à, he; ac or à, she; Plur. an, we; apeten, atetn, Sahidic, ye; aγ or à, they.
- 37. When a occurs in composition it is usually found before the nominative to the verb, as της à πιπηλολη, the spirit took Jesus, Matt. IV, 1. a τς κοος Ναη, Jesus said to him. Sah. Mark XIV, 72. a πιογαλι τωογη, the Jews rose, Acts XVIII, 12. Sah. Νηξτ λ Νιπροφητης κοτογ, those things which the Prophets said, Acts XXVI, 22.
- 38. Although a is used instead of the Prefixes aq, ac and aγ, yet it occurs also with them; as, à ταωερε acbωντ εφμογ, my daughter hath approached to death,

Mark. V, 23. A ΠCATANAC AQWENAQ ÈΘΟΥΝ ÈΠΖΗΤ ΝΙΟΥΔΑC, Satan entered into the heart of Judas. Luke XXII, 3. XE A ZΗΛΙΑC ΟΥW AQFI, that Elias hath now come. Matt. XVII, 12. Sah.

The 2nd Perfect Tense.

- 39. The 2nd Perfect Tense is distinguished by ET Copt. and NT Sah. being added to the first perfect, in all the persons, except that the 2 pers. fem. is NTAP, instead of NTAPE.
- 40. The NTA, is found in the same position in composition as the à in the first perfect, thus; NT A IC AE XOOC ETBE, but Jesus spoke concerning, John XI, 13. Sah. ENÈMI XE ΠΧC ΕΤΑΦΤΟΝΗ ÈΒΟλ ΕΝ ΝΗ ÈΤΜΟΟΥΤ, we know that Christ hath risen from the dead. Rom. VI, 9.
- 41. The Prefixes are often found after the particle **xe**, that, and sometimes after ene, if; and $\lambda\lambda\lambda$, but. But the $\overline{N}\tau$ must not be confounded with $\overline{N}\tau$, who, which.

The Pluperfect Tense.

42. The Pluperfect Tense is formed by adding the auxiliary verb ne πe to the prefixes of the perfect, as ne at πe, I; ne ak πe, thou, m.; ne ape πe, thou, f.; ne aq or a πe, he; ne ac or a πe, she; Plur. ne an πe, we; ne apeten or atetn, πe, ye. S. ne ay or a πe, they; as, ne agepente npiki πe, had begun to decline, Luke IX, 12. πιογααί ne ayei πe ωα μαρθα, the Jens had come to Martha, John XI, 19 Sah. ne ayenay pap èpoq thpoy πe, for all had scen him, Mark

VI, 50. This Tense is also found without the πε, as, ππς δε αφὶ ἐβολ, Jesus had gone out, John V, 13. ται δε Νε Δεογάζο πελ παγλός, and this had followed Paul. Acts XVI, 17. Sah.

The Present Tense Indefinite.

43. This Tense is formed by adding ω, and sometimes εω in the Sahidic to the Perfect Tense, as ωαι, I; ωακ, thou, m.; ωαρε or ωαρ, thou, f. ωαλε, Β. ωας or ωαρε, ωαλε, Β. he; ωας or ωαρε, ωαλε, Β. she; Plur. ωαν, me; ωαρετεν, ωατετν, S. ye; ωαγ or ωαρε, ωαλε, Bash. they.

This Tense sometimes expresses the present, and sometimes the perfect.

The Imperfect Tense Indefinite.

44. The Imperfect Tense Indefinite is formed from the preceding by adding NE to it, as ογος NE WAYCONZO ΠΕ, and they had bound him, or he was bound. Luke VIII, 29. NE WAOYWM ΠΕ ΝΕΜ ΝΙΕΘΜΟΣ, he did eat with the gentiles. Galat. II, 12.

The 1st Future Tense.

45. The Prefixes to the first Future are NA or NE Bash. with the Prefixes of the first Present Tense, as, †NA, I; κ or XNA, thou, m.; τεΝΑ, thou, f.; qNA, he; CNA, she; Plur. τεΝΝΑ, τεΝΑ, Sah. we; τετεΝΝΑ, τετπΝΑ, Sah. ye; CENA; they; thus: ÈCE ΠΙΔΦΟΤ ÈΤΝΑ-coq, to drink the cup which I shall drink? Matt. XX, 22.

TETNAZMOOC ZOTTHYTN, ye also shall sit. Matt. XIX, 28. Sahidic.

The 2nd Future Tense.

- 46. The characteristics of the second Future are NA OF NE Bash. united with the Prefixes of the second Present Tense, EINA, I; EKNA, thou, m.; EPENA, thou, f.; EQNA OF EPENA, he; ECNA OF EPENA, she; Plur. ENNA OF NNA, Sah. we; EPETENNA OF ETETNA, ETETNA, Sah. ye; EYNA OF OYNA, they; thus: EQNAMOOME NTOTO NPATO, he will go on foot Acts XX, 13. Sah. XEKAC 2WTTHYTN ETETNATICTEYE, that ye might believe. John XIX, 35. Sah. OYOZ ΠΙΦλΟλ ÈT ΟΥΝΑΕΡΒωΚ, and the nation that they shall serve, Acts VII, 7.
- 47. The second person fem. sing. Sah. occurs thus, **EPNA**. These Prefixes do not always express the Future, for instance they express the present participle, **ΠΕΤΡΟ** ΜΝ ΙωβΑΝΝΗΟ ΕΥΝΑΒωκ ΕβΟΥΝ Ε ΠΕΡΠΕ, Peter and John entering into the Temple, Acts III, 3. Sah. and with gina they express the Subjunctive Mood.

The Coptic has sometimes AINA, AKNA, APENA etc. as, SAPA AGNAXEM SAI SIWTC, if he might find any thing upon it, Mark XI, 13.

The 3rd Future Tense.

48. The Prefixes of the third Future.

The Prefixes of this Tense are ειὲ, I; εκὲ, thou, m.; ερὲ, thou, f.; εqὲ or ερὲ, he; εcὲ or ερὲ, she; Plur. εκὲ, me; ερετεκὲ, ετετπε, Sah. ye; εγὲ, ερὲ, they; thus:

ECÈMICI ΝΟΥΨΗΡΙ ΕΥÈΜΟΥ † ÈΠΕ qpan, she shall bring forth a son and they shall call his name. Matt. I, 23. Epè піршмі ха пецішт нем тецмау нсшц оγог ецё, тому èтецсгімі, a man shall leave his father and his mother, and shall cleave to his wife. Matt. XIX, 5.

This Tense sometimes expresses the Optative Mood, as, τεχαρις εςεωωπε ηπηαη, grace be with us, 2. John 5. Sah. χεκας ερὲ ογρωμι νογωτ μογ, that one man should die, John XI, 50.

The 4th Future Tense.

49. The Prefixes to this Tense are very seldom met with, but we may note a few examples, as, πcag ταογας πcωκ, Master, I will follow thee. Matt. VIII, 19. Sah. ογος εμππε τεραερβοκι, and behold thou shalt conceive, Luke I, 31. τεραναγ έπωογ μφ†, thou shalt see the glory of God. John XI, 40. ταρπρνοβε χε πτπωροπ αν εα πνομος. shall we sin because we are not under the law? Rom. VI, 15. Sah. wine ταρετπόινε. τως παρογογων νητη, seek, ye shall find; knock, they shall open to you. Luke XI, 9. Sah.

The Imperfect Future Tense.

50. This Tense contains the Prefixes to the imperfect, and na the characteristic of the future, as, naina, neina, I; nakna, nekna, Sah. thou, m.; napena, nepena, Sah. thou, f.; etc. often with πε, ογος θαι nacnamoy πε, and she was about to die, Luke VIII, 42. nape πίχοι γαρ nazioyì μπεράογιη έμμαγ, for

the ship was to cast out her burden there. Acts XXI, 3. NAPETENNATHITOY NHI ΠΕ, ye would have given them to me. Galat. IV, 15. ΝΕΥΝΑΜΙΨΕ ΠΕ ΠΟΙ ΝΑΣΥΠΕΡΗΤΤΗC, my servants would fight, John XVIII, 36. Sah.

The Subjunctive Mood.

51. The Prefixes to this Mood are NTA, I; NTEK, Nr, Sah. thou, m.; NTE, thou, f.; NTEQ, NTE, NQ, NEQ, NTE, Sah. he; NTEC, NTE, NC, NTE, Sah. she; Plur. NTEN, NTN, Sah. we; NTETEN, NTETN, Sah. ye; NTOY, NTE, NCE, NTE, Sah. they.

This Mood follows the tense of the verb that precedes it, whether of the present Tense, the Imperfect, the Perfect, or the Future, as, ΝΕΥCωΤΗ ΜΝ ΕΤΕCΜΗ ΝΟΕΝΟΙ ΑΝ, they heard a poice, but they understood not, Sah. Acts IX, 7. CEΝΑΠΑΡΑΔΙΔΟΥ ΜΜΟΟ Ε ΤΟΟΤΟΥ ΝΝ
POMME ΝΟΕΜΟΟΥΤΟ, they shall deliver him into the hands of men, they shall kill him. Matt. XVII, 22. Sah.

Also etpeqade ngemood ettoywtq, that he would ascend and sit with him. Sah. Acts VIII, 31. EOPOYWE EDOYN, that they went in, Acts XIV, 1. EM HTEYCWTM EPOQ AYW NCENAY MMAEIN ENEQUIPE MMWOY, when they heard and saw the miracles which he did. Acts IX, 6. Sah. EM HTPAWW, when I cry. Ps. IV, 3. Sah.

After the Particles ZINA, WAN, ZWCTE, XE, XEKAC, MHHIOTE etc., it is the Subjunctive; as, ZINA NTETEN ÈMI, that ye may know. Matt. IX, 6.

The Optative Mood.

52. This Mood has map added to the Prefixes of the second Present Tense, as, mapi, I; mapek, thou, m.; mape. thou, f.; mapeq, mape, he; mapec, mape. she; Plur. mapen, mapi Sah ne; mapeten. mapeten, Sah.ye; mapoy, mape, they; thus, mape πai àφοτ cent, this cup pass from me. Matt. XXVI, 39. mapequarmeq mapeqτογχος, let him deliver him, let him save him, Psalm XXII, 8. The Bashmuric has maλeq, maλen, etc.

The Imperative Mood.

53. The Imperative Mood is expressed by the root itself without any Prefix, as, cwtem, hear thou, hear ye; cmoγ, praise thou, praise ye; or it takes a, api, or ma before the root, as, ànay oyoz àpez èpwten, see, and keep you, Luke XII, 15. nhetwoni àpipabpi èpwoγ, heel the sick, Matt. X, 8. apimπtpe za παπεθοογ, bear witness of the evil, John XVIII, 23. Sah. àpiφmeyì èmpht ètaqcaxi nemwten, remember, as he spoke with you, Luke XXIV, 6. φαι ae àpièmi, and know this, Luke XII, 39. àxoc, Copt. axic, Sah. say, say ye; àmoγ, come; àλi, take, from ελ; αλοκ, Zoeg. p. 520. αλωτπ, suffer ye her, John XII, 7. Sah. from λo. àni, bring, from en etc.

The Infinitive Mood.

54. The Infinitive Mood is sometimes expressed by the root itself, but more frequently it has è or n prefixed, as, εγκω†κα αχι κεμάς, seeking to speak

with him, Luke XII, 46. thus, aqtaoγοq ècmoγ èpωτεν, he sent him to bless you, Acts III, 26. ογος αιὶ èπεсητ èναςμογ, and I have come down to deliver them, Acts VII, 34. αqερςητο ηςιογὶ èβολ, he began to cast out, Luke XIX, 45. ογος ηπε ελι ωχεμχομ ηερογώ, and no one could answer, Matt. XXII, 46. αγω αγαρχει ηωαχε, and began to speak, Acts II, 4. Sahidic.

The Coptic takes π before the verb as a sign of the Infinitive, as **F** πκος τ, πρός το ἐνταφιάσαι με, to my burial, Sah. Matt. XXVI, 12. προγωνη, τὸ ἐπίστασθαί σε, Sap. 793.

E is also, used to express the Infinitive with the verbs θρε, τρε, Sah. as, λρετεμερέτεμ εθρογχα ογρωμι μωτεμ έβολ μρεφωτεβ, ye have asked them to release a murderer to you, or that they would etc., Acts III, 14. ετρεγεαρες εροφ, to keep him, or that they should keep etc., Acts XII, 4. εθρεκαιτογ, to do them, σοι ποιῆσαι, Acts XXII, 10. ετρεφ πογμεταμέα μπιπλ, to give repentance to Israel, Sah. Acts V, 31. μαμογε μαμ ετρεμόω μπι μα, ώδε εἶναι, good for us to remain here, or that we should remain, Mark. IX, 5. Sah. εθρε μιέθνος εωτεμ έπιςαχι, ἀχοῦσαι τὰ ἔθνη, the gentiles to hear the word, or should hear the word, Acts XV, 7.

We may here remark that xin the sign of action and θρε are thus construed, ἐπχιντογοωτεμ κοων, πρὸς τὸ πείθεσθαι αὐτοὺς, Copt. ετρεγοωτή nan, to obey us, or that they may obey us, James III, 3. Εκν πχιντογτασθο, ἐν τῷ ὑποστρέφειν αὐτούς, in their returning, Luke II, 43.

The Participles.

55. The Participles of the Present Tense are expressed by the Prefixes of the 2nd Present Tense, as, aqτωβε εqχωμμος, he prayed, saying, Matt. XXVI, 39. εγκιμ μτογάφε εγχωμμος, magging their heads, saying, Matt. XXVII, 39. εqμοοώε αγω εqχισοός εqcμογεπιογτε, malking and leaping, praising God, Acts III, 8. S.

Participles are also expressed by the Prefixes of the Perfect and the Future with the relative pronoun prefixed, as, Ñθωογ ΔΕ ἐΤΑΥCωΤΕΜ ΑΥΤὼΟΥ ΜΦΤ, οἱ δὲ ἀχέσαντες, ἐδόξαζον τον χύριον, and they hearing, or (when they heard) glorified God, Acts XXI, 20. ΕΤΑΥΡΑΙ ΔΕ ΝΝΕΥΒΑΛ ἘΠωωι, and lifting up his eyes, John VI, 5. ΟΥΟΖ ΝΗΕΘΝΑCωΤΕΜ ΕΥÈωΝΕ, and those hearing (οἱ ἀχούσαντες) shall live, John V, 25. ΕΘΝΑΤΑΚΟ, perituram, John VI, 27.

Participles are also formed by prefixing è to the signs of the Perfect Tense, as, èaqeongen, παραγγείλας, Matt. X, 5. èaγ†εαπ, κρίναντες, Acts XIII, 27. èatetenepehtc icxen iλhm, ἀρξάμενοι, beginning from Jerusalem, Luke XXIV, 47.

The Potential Mood.

56. The Letter $\dot{\omega}$, (E ω Sahitic.) is often met with between the Prefixes and verbs, being the sign of the Potential Mood. It is found connected with the preformants of the Indicative Mood, and the Negative Prefixes, but is most frequently united with those of the

Future Tenses, thus: ΝΑΥCΟΘΝΙ ΧΕ ΆΡΗΟΥ CENAΘΝΟ-ZEM ΜΠΙΧΟΙ ÈΜΑΥ, they took counsel whether they could save the vessel there, Acts XXVII, 39. TEQUENEA NIM ΠΕΤΝΑΕΘΤΑΥΟC, who can declare his generation, Acts VIII, 33. Sah. ΠΝΑΕΘΟΥΧΑΪ ΠΖΗΤΟ, δεῖ σωθῆναι, by which we can be saved, Acts IV, 12. Sah. ΕΥΧΟΘΜΟC ΝΑΟ ΧΕ ΝΙΜ ΕΘΝΑΘΝΟΖΕΜ, saying to him, who can be saved? Mark X, 26.

Of the Prefix WOY.

57. M. Quatremère says that ωογ, when placed before verbs serves to indicate that a thing ought to be done, — that it merits to be done; as "aqτογτων τεq-xix èboλ λωογοολπο, It étendit sa main, qui eût mérité dêtre coupée." In composition it appears to express dignus, as, εως ελνωογμενριτογ νε νεκμαλωωπι, how worthy to be loved (lovely) are thy tabernacles, Psalm LXXXIII, 1. Δαγια πιογρο πιωογταιος, David the king, very worthy to be honoured. Prec. Copt. MS. p. 277, 284 etc. εωβ πωογρωπηρε πμος, things worthy to be admired, Zoeg. 619. Sahidic.

The Negative Prefixes.

The Negative Prefix N.

58. The negative Prefixes to verbs are an, $\hat{\mathbf{n}}$, with an, \mathbf{n} , $\hat{\mathbf{n}}$, $\hat{\mathbf{n}}$ mate, $\hat{\mathbf{n}}$, $\hat{\mathbf{n}}$, $\hat{\mathbf{n}}$ which are thus used.

The 1st Present Tense Negative.

Singular.

Coptic.	Sahidic.	Bashmuric.
nt an,	nt an,	en or nt en, L
йк an,	ПГ AN,	thou, m.
нте an,	NTE AN,	thou, f.
ng an,	ng an,	ENQ EN, he.
NC AN,	NC AN,	she.
	Plural.	
NTEN AN,	NTN AN,	$\it we.$
NTETEN AN,	NTETN AN,	ye.
NCE AN,	NCE AN,	ENCE EN, they.

The 2nd Present Tense Negative.

Singular.

Coptic.	Sahidic.
NAI AN,	NEL AN, I.
NAK AN,	NEK AN, thou, m.
NAPE AN,	thou, f.
NAG AN,	NEQ AN, NAPE AN, he & she.
NAC AN, AAPE AN,	NET AN, She.

Plural.

nan an, me. Nepten an, me. Nepten an, me. Nepten an, nape an, $me\gamma$ an, they.

The Perfect Tense Negative.

Singular.

Coptic.

NETAL AN, I.

NETAK AN, thou, m.

NETAPE AN, thou, f.

NETAQ AN, he.

NETAC AN, she.

Plural.

NETAN AN, we.

NETAPETEN AN, ye.

NETAΥ AN, NETA AN, they.

The 1st Future Tense Negative.

Singular.

Coptic.	Sahidic.	Bashmuric.
ntna an,	ntna, neina an,	nthe en, I.
NXNA AN,	Trna an,	thou, m.
NTENA AN,	NTENA AN,	thou, f.
hana an,)	Tqna an,	NONA EN, he.
ngna ан,) ncna ан,)	N, NCNA AN,	she.
	Plural.	
NTENNA AN,	ntnna an,	we.
NTETENNA AN,	NTETNNA AN,	ye.
NCFNA AN.	NCFNA · AN.	thev.

The 2nd Future Tense Negative.

Singular.

Coptic.

Sahidic.

NNA,

NNA,

NNEK,

NNEK,

NNEK,

NNE,

NNE,

NNE,

NNEQ,

NNEQ,

NNEC,

NNEC,

Sahidic.

NNA,

NNEK,

NNEK,

NNEK,

NNEK,

NNEK,

NNEK,

NNEK,

NNEC,

NNEC,

NNEC,

NNEC,

NNEC,

Sahidic.

NNEK,

NNEK,

NNEK,

NNEK,

NNEK,

NNEK,

NNEC,

NNEC,

NNEC,

Sahidic.

NNEK,

NNEK,

NNEK,

NNEK,

NNEK,

NNEK,

NNEC,

NNEC,

Sahidic.

NNEK,

Plural.

 $\hat{\mathbf{n}}$ nen, we. $\hat{\mathbf{n}}$ neth, ye. $\hat{\mathbf{n}}$ neth, ye. $\hat{\mathbf{n}}$ noy, $\hat{\mathbf{n}}$ ney, they.

The 1st Present Tense Negative.

59. The first Present Tense Negative and Participle are thus expressed νήτωογν κπιρωμι αν, I know not the man, Mat. XXVI, 72. αγω ντπειρε αν ντμε, and we do not the truth, 1 John I, 8. Sah. νζοογν αν, knoweth not, 1 John II, 11. Sah.

The Prefixes of the present Tense also express the Participle present, but the Coptic and Bashmuric often add ε to the Prefixes, as ενζαιακρινε αν Μποωμα, not discerning the body. 1 Cor. IX, 29. Sah. ενταγ αν εβολ ε πρη, not seeing the sun, Acts XII, 11. Sah. εντεμπώμ εν, I am not worthy, 1 Cor. XV, 9. Bash. εντεμρικέ εν μφ[†], they please not God. 1 Thes. II, 15. Bashmuric.

The 2nd Present Tense Negative.

60. The second Present Tense Negative is thus formed, naqoyhoy an mπιογαι πιογαι mmon, he is not far from each one of us, Acts XVII, 27. Nekowyt rap an e20 πρωμε, for thou regardest not the face of men. Mat. XXII, 16. Sah. ππετε neqkpine mmoq an, who condemneth not himself, Rom. XIV, 22. Sah.

The Perfect Tense Negative.

61. This Tense in the Coptic is thus presented to us. NETAil PAP AN ÈΘAZEM NΙΘΜΗΙ, I came not to call the just, Mark II, 17. ογ ΓΑΡ ΠωΗΡΙ ΗΦΡωΜΙ ΝΕΤΑΟΙ ΑΝ, for the son of man hath not come, Mark X, 45.

The 1st Future Tense Negative.

62. The following are specimens of the first Future Tense negative, hqnaxa θηνογ αν, he will not leave you, 1 Cor. X, 13. Epe πρωμε ναωνς αν ε οξικ Ηματε, man shall not live by bread alone, Mat. III, 4. Sah. ναρε †μετογρο ήτε φ† ναι αν, the kingdom of God will not come. Luke XVII, 20. ης καβολα εβολ αν, which shall not be thrown down. Mat. XXIV, 2.

The 2nd Future Tense Negative.

63. This future occurs without the an, as manal as inaoly èbol gapoq, my mercy I will not take from him. Ps. LXXXIX, 33. Oyal èbol inbutoy inequoqueq, one of them shall not be broken, Ps. XXXIV, 20. inetendog èmemt nibaki ite $\Pi \overline{\iota} \overline{\iota} \overline{\lambda}$, ye shall not have gone over

the cities of Israel, Mat. X, 23. When these Prefixes follow the Particles xe, xekac, conoc, &c., they express the Subjunctive.

It may perhaps be hardly necessary to observe that the Prefix is sometimes written en instead of n.

The Negative Prefix M.

64. The following form of this Prefix is only found in the Sahidic and Bashmuric Dialects. viz.

The Present Tense.

Singular.

Sahidic.

MEI, L

MEK, thou, m.

MEPE, thou, f.

MFQ, MEPE, he and she.

MEC, she

Plural.

MEY, MEPE, they.

The Imperfect Tense.

NEMEQ, he.

The Perfect Tense.

MAK, thou, m.

MAQ, he.

F is found prefixed to this form as the sign of the Participle, as EMEQ, EMEC, EMEY, &c.

The Negative Prefix MME.

The Present Tense.

Singular.

Plural.

Coptic.

Coptic.

мпаі, *І*.

МПДN, ne.

н̀пак, thou, m.

MITATETEN, ye.

мпаре, thou, f.

μπλη, μπλρε, they.

мпарь, he and she.

The Perfect Tense.

Singular.

Plural.

МПП, МПЕN, мпен, we. ye. **МПЕТЕН, МПЕТН,** ΕΜΠΟΥ, they. **ЙΠογ, ЙПЕ**, ὶπογ,

E before the M is a sign of the Participle.

The Subjunctive.

The Imperfect and Perfect Tenses.

Singular.

Coptic.

ETEMIN, I.

ETEMINER, thou, m.

ETEMINER, thou, f.

ETEMINER, he and she.

ETEMINEC, she.

Plural.

ETEMNEN, we.

ETEMNETEN, ye.

These Prefixes in Coptic correspond with NTEPITM in Sahidic.

ετεμπογ, they.

The Negative Prefix MNATE.

The Indicative and Subjunctive.

Singular.

 Coptic.
 Sahidic.

 №ПАТ,
 МПАТ,
 І

 №ПАТЕ,
 МПАТЕ,
 МПАТЕ,
 МПАТЕ,
 №е.

 №ПАТЕ,
 МПАТЕ,
 МПАТЕ,

Plural.

Coptic.

Sahidic.

ΜΠΔΤΕΝ,

MITATN, we.

МПАТЕТЕН,

Мпатетп, ye.

ΜΠΆΤΟΥ, ΜΠΑΤΕ,

Μπατογ, Μπατε, they.

The Imperfect and Pluperfect Tenses.

Singular.

Coptic.

Sahidic.

NE MITAT TIE,

NE MITAT ITE, I.

не мпатек пе,

NE MITATR HE, thou, m.

не мпате пе,

NE FINATE HE, thou, f.

не мпатеч пе,

не **Мпат** пе, he.

не мпатес пе,

NE MITATE ITE, she.

&c. &c.

The Negative Prefixes WTEM Copt. and $\tau \overline{M}$ Sah.

Singular.

Coptic.

Sahidic.

ΝΤ<u>Α</u>ϢΤΕΜ,

NTATM, I.

ѝтекштем,

חרדת, thou, m.

ѝтештем,

NTETM, thou, f.

йтефштем,) йтефштем, (IqTM,) he.

пстм,

NTETM, he & she.

Plural.

йтеиштем,

NTNTM, we.

ѝтетенштем,

NTETNTH, ye.

нтоуфтем, нсефтем,

NCETM, they.

The Subjunctive.

The Imperfect and Pluperfect Tenses.

Singular.

Sahidic.

птерентм, *I.*птеректм, *thou*, m.
птеретм, *thou*, f.
птерецтм, *he.*птерестм, *she.*

Plural.

ΝΤΕΡΟΥΤΗ, they.

Conditional.

Singular.

Coptic.	Sahidic.	Bashmuric.
аіштем,	ει τ ℍ,	
ДКШТЕ М,	ekt∏,	thou, m.
арештем,		thou, f.
афштем,	EGTM,)	he.
ACWTEM,	Арефтем, естм, ереті	M, ANEWTEM, ne & she. she.

Plural.

анштем,	ENTM,	we.
аретенфтем,	ететптМ,	ye.
аүштем,	eγtħ,	they.

Another particle with this Prefix in the Sahidic is wan, if, as eiwantm, ekwantm, etc.

The Imperative.

Coptic.	Sahidic.	Bashmuric.
м̀п єр,	৸π ̄̄̄̄̄̄̄,	ѝпελ,
мпенөре ,	нпртре,	і мпехтре.

These take the Pronoun Suffixes, as MIENOPI, for which see the auxiliary verb ope, Coptic. Tpe, Sahidic which are below.

The Infinitive.

Coptic.	Sahidic.	Bashmuric.
èфтем, and	ETM, and	єшт М,
ѐѡтемөре,	етнтре,	
ѐштемеоре,	етметре.	

These like the above take the Pronoun Suffixes to the verb ope, Coptic and au pe, Sahidic.

The Auxiliary verb OpE, TPE, Sah. to be, to do.

	Singular.	
Coptic.	Sahidic.	Bashmuric.
θρι,	тра,	I.
өрек,	трек,	thou, m
өрғ,	тре,	thou, f.
өрец,	TPEQ,)	he.
өрес, оре,	треq,) трес, \ тре,	he and she she.
,	Plural.	
өрен,	трен,	we.
өрететен, өрете	и, третети, трети,	ye.
•	треү, тре,	τρογ, they.

- 65. The Auxiliary is thus used NH ΣΕ ΕΤΑγΘΡΙΧωΝΤ, and have made me angry, or have provoked me.

 Num. XV, 23. Aqθρο μμος έχφε μωικ, causeth her to commit adultery. Matt. XIX, 9. AγΤρε πχοι αςαι, they made the vessel that it should be lightened, or they lightened the vessel. Acts XXVII, 38. Sahidic. †ΝΑΤΡΕΤΕΤΝΡΠΜΕΕΥΕ ΝΝΕΥΕΒΗΥΕ, I will cause that you remember his works, I will remind you of his works, 1 John 10.

 Sah. μηνία τραβωκ, after my departure. Acts XX, 29.

 Sahidic. ποτς φηθτθρο μναι, the Lord who doeth these things, Acts XV, 17. Εθρογναγ έρωογ μχε νιρωμι, that men may see them, Matt. XXIII, 5. έθρετενωψ έται έπιςτολη, that ye read this cpistle, 1 Thes. V, 26.
- 66. Ope and TPE are signs of the Subjunctive with E, or some sign of the Subjunctive before them, as EOPEKAITOY, that thou mayest do them, or to do them. Acts XXII, 10. εθρεσωωπι κιωτ κογμηω κεθ-NOC, that he might be the father of many nations, Rom. IV, 18. EODOYCAXI NAZDAK, that they might speak before thee, Acts XXIII, 30. ZATIC ON ETPANAY ETKEZ-DOMH, it is necessary also that I should see Rome. Acts XIX, 21. Sah. nanoyc nan etpenσω Μπαι ma; it is good for us that we should remain here, or to remain here. Mark IX, 5. Sah. EOPE NIEONOC COTEM ETICAXI, that the gentiles should hear the word, Acts XV, 7. ETMTPEQ-BOK EZOYN, that he would not go in, Acts XIX, 31. Sah. ΜΝΝCA ΤΡΕ ΠΕϢΤΟΡΤΡ λο, after the tumult ceased, Acts XX, 1. Sah. ETPEYZAPEZ Epoq, to keep him, or that they should keep him. Acts XII, 4. Sah.

It will be seen that EOPE and ETPE with the suffixes express also the infinitive.

We may also observe that these auxiliaries, taking the Pronoun suffixes, often lose their distinctive signification, which is absorbed by the following verb.

The Auxiliary Verb Ep, \overline{p} , Sah. E λ , Bash. to be, to do.

67. When the verb εp, p̄ or ελ, is joined to a noun, it is a verb, as ογωικι, light; ερογωικι, to enlighten or to make light; μεθρε, a witness; ερμέθρε, to bear witness.

Ep is prefixed to verbs, and nouns used verbally, derived from the Greek, as NAYEPACHAZECOE ΜΜΟς, they saluted him, Mark IX, 15. ΕΥΕΡΖΕΛΠΙΟ ΕΠΕΥΡΑΝ, they shall hope in his name, Mat. XII, 21. — But p in Sah. is very seldom prefixed to words derived from the Greek.

†, to give, is also an auxiliary, and is joined to ωογ, Copt. Εσογ, Sah. Ελγ, Bash. glory. †ωογ, †Εσογ, Sah. to give glory, to glorify. τοτ, Copt. τοστ, Sahidic. Τλλτ, Bash., the hand, †τοτ, †τοστ, to give the hand, to help. Ĥκλε, sorrow, grief. †Ĥκλε, to give sorrow, to afflict.

Of Irregular and defective Verbs.

68. Of the verb πε, to be, which is generally accompanied with a personal Pronoun, as anok πε, I am. Psalm XLIX, 7. Ντοκ πε, thou art, Ezech. XXXVIII, 17. Νθος πε, he is, John XIII, 26. anon πε, we are, 1. John III, 1. Sah. Ντωτη πε, ye are, Matt. V, 14. Sahidic.

ZANKOΥXI ΠΕ, few are, Mat. XXII, 14. NAI ΠΕ, these are, John XX, 18. ΤΕ is construed with feminine nouns in the same way, as TACAPZ ΤΕ, John VI, 55.

The Present Tense.

Singular.

Masc. Fem.

TE, I am, m. TE, I am, f.

TE, thou art, f.

TE, thou art, f.

TE, she or it is.

Plural.

NE,
$$\begin{cases} ve \\ ye \\ they \end{cases}$$
 are

The Imperfect Tense.

Sing. and Plural.

NE HE, was or were, m.

NE TE, was or were, f.

NEY, were.

The Irregular Verb XE, XO, XW, or XOO, Sah. XA, Bash. to say.

The Present Tense.

Singular.

†xw mmoc, I say.

†xoc, I say.

kxw mmoc, thou sayest, m.

Eqxw mmoc, Epexw mmoc, he or she says.

Ecxw mmoc, she says.

Singular.

Sahidic.

†xooc, *I say*.

FKXW, thou sayest, m.

he says. EPEXO AMOC, he or she says. gaw mmoc, (FCXW MMOC, she says.

Plural.

Coptic and Sahidic. TENXW MMOC, we say. TETENXO & TETNXO MMOC, ye say. EYXW MMOC, CEXW MMOC,

The Imperfect Tense.

Singular.

Coptic.

Sahidic.

NAIXW MMOC,

NEIXW MMOC, I did say.

NAUXW MMOC,

NEGYO MMOC, he did say.

Plural.

NAYYO MMOC,

NEYXW MMOC, they did say.

The Perfect Tense.

Singular.

Coptic.

Sahidic.

Διχωτογ,

ΠΕΧΔι, I have said.

AKXOC,

Διχοτογ, / thou, m.

Aqxoc,

AKXOOC,

Aqxe, he.

aqxoc, aqxac, he.

aqxooc, (axooc, he or she.

acrooc, he and she.

Plural.

Coptic.

Sahidic.

аргтенх ω ммос, ye. пех ω о γ ммос, they.

ΔΥΣυος, they.

ΔΥΧΟC,

The Future Tense.

Singular.

Coptic.

Sahidic.

ekèxoc,

EKEXOOC, thou shalt, etc.

Eqnaxoc,

qnaxuoc, he.

Plural.

TENNAXE, we.

TENAXOC, we.

εγέχωογ, they.

CENAXOOY, they.

The Imperative Mood.

Coptic.

Sahidic.

AXOC,

Axic, say.

The Infinitive.

Coptic.

Sahidic.

AXIC, to say.

The Perfect Tense.

Singular.

* Coptic.

Sahidic.

Bashmuric.

пехні,

пехаі, пехні,

I said.

пехак,

пехак,

thou, m.

TEXAU.

nexaq, (nexe,

πεχεq, hc.

nexad, | nexe,

πεχας, (he and she.

ΠΕΧΕC, she.

Plural.

Coptic.

Sahidic.

Bashmuric.

ΠΕΧΆΝ,

we.

HEXWTEN,

ye.

пехау, пехе, пехау, пехе,

HEXEY, they.

69. oyon, and oyn, Sah. oyan, Bash. are used for the verb to have or to be, and mmon, mnt, Sah. not to have, or to be. But when they take the Personal Suffixes after them, they always represent the verb to have, with MMAY, which is very often added.

Singular.

Coptic.

Sahidic.

ογοντηι, ογονή, OYONTAK, OYONTEK, ογπται, ογπ \dagger , I.

OYNTAK, OYNTK, thou, m. OYNTE, thou, f.

OYONTE, OYONTAY, OYONTEY,

ογπτας, ογπτς, he.

ογοΝΤΑC, ΟΥΑΝΤΕC,

OYNTAC, OYNTC, she.

Plural.

OYONTAN, OYONTEN,

OYNTAN, ne.

oyonteten, oyontwten, oynteth, oynthth, ye. ογοντογ, ογοντωογ,

ογηταγ, ογητεγ, they.

Singular.

Bashmuric.

OYANTHI, I.

ογαντης, ογαντες, he.

OYANTHC, she.

Plural.

OYANTHN, we.

ΟΥΔΝΤΗΟΥ, they.

The Participle is formed by adding ε, as ἐογοντεκ, thou having. The above are also written ογονητη, ογονήτακ, ογονήτας, etc.

The Negative not to have, is thus expressed, and generally with MMAY.

The Present Tense.

Singular.

Coptic.	Sahidic.	Bashmuric.
ммонтні, ммон†, <u> </u>	พิพท†, พท†,	Menthi, I .
MMONTEK,	\overline{M} м \overline{N} \overline{K} , м \overline{N} \overline{K} ,	thou, m.
MMONTE,	MNTE,	thou, f.
ммонте р, ммонта р,	ймитац, митф,	MENTHIQ, he.
MMONTEC, MMONTAC,	MMNTAC, MNT \overline{c} ,	she,

Plural.

 $\dot{\mathbf{m}}$ монтен, $\dot{\mathbf{m}}$ монтен, $\dot{\mathbf{m}}$ ментен, $\dot{\mathbf{m}}$

The Imperfect Tense.

Coptic.

Sahidic.

NE MMONTEQ ΠΕ, he. NE MNT \overline{K} , thou, m. NE MMONTOY ΠΕ, they. NE MNT \overline{Q} , he. NE MNT \overline{C} , she.

These are sometimes written mmon nt or nthi, mmonntan, mmonntan, etc.

Of Verbs Passive.

70. To what has been said of verbs Passive under Chap. V, we may add the following.

Verbs active are made passive by changing the vowels of the root, as kw, to put, kh, to be put, Sah. Moyp, to bind, Mhp, to be bound, CAZ, to write, CHZ, to be written, Sah. Twz, to mix, THZ, to be mixed, Sah. wwq, to lay waste, whq, to be laid waste, Sah.

Verbs active ending in o and in the passive in hoγτ, Copt. and in hγ in Sah. as ταλο, to put on, ταλης, Copt. ταλης, Sah. to be put on, etc.

71. The Participles are formed by adding et, as ettakhoyt, from tako, and ettakthoyt, from takto; and sometimes by suffixing τ also to the end as etczoyopt; from czoyp, Sah.

Of Suffixes to Verbs.

The following are the Pronoun Suffixes to Verbs.

	Singular.	
Coptic.	Ü	Sahidic.
ι or τ ,		1 or T, me.
K ,	•	к or г, thee, m.
.†, ı,		TE or E, thee, f.
q,		q, him.
С,		c, her.
	Plural.	•
N, TEN,		$N, T\overline{N}, us.$
TEN,		Tন, you.
ογ,		oγ, them.
•		13

The first Person singular.

72. The i is suffixed to verbs ending in o, as matoyxoi, deliver me, Ps. CXXXIX, 1. 22 hhètaqtaoyoi, to him that sent me, John VII, 33. The T is suffixed to other verbs as, oyoz tetennaxemt an, and ye shall not find me, John VII, 36. EKÈNAZMET, thou shall save me, Ps. XLII, 1.

The second Person singular.

73. ΠΕΧΕ ΤΗΟ ΝΑΟ ΤΌΝΚ, Jesus said unto him rise, John V, 8. ΠΚΑΑΚ ΕΒΟλ, to release thee, John XIX, 10. Sah. Τωογης ΠΕΤΡΕ, rise Peter, Acts X, 13. Sah. ΕΥΣΕΜΉΜΟς ΧΕ Τωογης, saying arise, Acis X, 26. Sahidic. Ογος CENAQIT ΕΒΟλ, Copt. Αγω CENAQITE ΕΒΟλ, Sah. and shall carry thee out, f. Acts V, 9. ΠΕΚΝΑΣΤ ΠΕΤΑΩΝΑΣΜΙ, thy faith hath saved thee, f. Mat. IX, 22. Τάλογ Τωογηι, maid arise, f. Luke VIII, 54.

The first Person plural.

74. Δλλα ΝΑΖΜΕΝ ΕΒΟΛΖΑ ΠΙΠΕΤΖΟΟΥ, but deliver us from evil, Mat. VI, 13. qNΑΤΑΜΟΝ ΕΖΟΒΝΊΜ, he will show us all things, John IV, 25. Sch. ΔΚΦΑCΤΕΝ ΜΦΡΗΤ ΜΠΙΖΑΤ, thou hast tried us as silver, Psalm LXVI, 10. ΕΘΧΕ Α ΠΝΟΥΤΕ ΜΕΝΡΕΤΝ, if God hath loved us, 1. John IV,11. Sahidi c.

The second Person plural.

75. EQÈTAMOTEN, he shall make known unto you, John XVI, 13. AQMEPITN, hath loved us, Rom VIII. 37. Sahidic.

The third Person plural.

76. Aqtamωογ èneqxix, he showed them his hands, John XX, 20. èboθβογ, Copt. εξοτβογ, Sahidic. to kill them, Deut. IX, 28. xekac eqexitoγ eymhp, that he might lead them bound, Acts IX, 21. Sah.

Of Adverbs.

77. A few adverbs are formed from nouns by prefixing the letter ε to them, with the article, as εξοογ, a day, Sah. επροογ, daily, εφληογ, in vain.

But most often adverbs are formed thus ben oycwoyten, $\partial \rho \theta \tilde{\omega} \varsigma$, rightly, Luke XX, 21. Ben oymermul, truly, Luke XX, 21.

The other adverbs will be easily discovered in the course of reading.

Of the Conjunction XE.

78. The conjunction xe frequently answers to the word quod, and generally follows the verbs of seeing, hearing, saying, and declaring; as ογος αφηαγ επογωὶνι χε νανεφ, and he saw the light that it was good.
Gen. I, 4. xe θωογ τε †μετογρο ντε νιφνογι, for theirs is the kingdom of heave ι, Mat. V, 3.



It is often united with prepositions, as бөвб хб, вънд хб, вфыд хб, etc.

Of Prepositions.

- 79. 1) Prepositions abound in the Egyptian Language, two or more of them being frequently united in composition; as έβογη ε, εγογη ε, Sah. in; έβρηι εχεη, above; έβολβεη, εβολ επ, Sah. out of; ήβρηι βεη, in; ca πεсητ, ει πεςητ, and ε πεςητ, beneath, under. The Preposition ε is frequently found united with others: as έβογη ε, in, into; έγρηι ε, to, towards; ωα έγρηι ε, to etc.
- 2) Prepositions are sometimes prefixed to Substantives, which then have the force of Prepositions only, as has been already shown, as zapo. to; zapoi, to me; from za, to and po, the mouth; èzpa. to, before; from è to, and zpa, the face; etc
- 3) The Prepositions are also used in composition with verbs, to express the idea conveyed by the verb and preposition when separated; as ως έπωωι, to ascend; from ως, to go, and έπωωι, above; ιέπετη, to descend; from ι to go, and έπετη, beneath; ως έβογη, to enter; from ως, to go, and έβογη, in.
- 4) The preposition ÈΒολ, very often occurs in connection with verbs; as qιÈΒολ, to bear, to carry out; xa ÈΒολ, to remit; cwp ÈΒολ, to disperse; σωρπ ÈΒολ, to reveal, &c.
- 5) The Preposition ἐβολ is used with nouns in the same way, as ωμλ ἐβολ, a paralytic; χογωτ ἐβολ, expectation; χωρ ἐβολ, a dispersion; βωλ ὲβολ, a dissolu-

tion; &c. It is also used with the same words when used verbally.

- 6) A considerable number of Prepositions take the Pronoun suffixes, as atone, Copt. without, atonoyi, without me, atonoyi, without thee, m., ебве, Copt., етве, Sah. of or concerning, ебвит, Copt. етвинт, Sah. concerning me; ебвита, Copt. етвинта. Sah. concerning him; &c. nem, Copt. nm, Sah. with, nemhi, Copt. nmmai, Sah. with me; nemak, Coptic. nmmak, Sah. with thee; m. nazpen, Coptic. nazpn, Sahidic. with, before. nazpai, with me, &c.
- 7) The following list of Prepositions is given, as they very frequently occur in Coptic, Sahidic and Bashmuric.

Coptic.

ATONE, without.
ÈBOλ, from, out of.
ÈBOλЬEN, from, out of.
ÈBOλΟΥΤΕ, before.
ÈBΟλΟΑ, from.
ÈBΟλΟΙΤΕΝ, from, out of.
ÈBΟλΟΙΤΕΝ, from.
ÈΒΟλΟΙΦΤ, from.
ÈΒΟλΟΙΦΤ, from.
ÈΒΟλΟΙΦΕΝ, of, from.
ÈΜΗΡ, beyond, over.
ÈΠΕCΗΤ, beneath, under.
ÈCKEN, by, near.
ΕΥ, in, to.
ÈΒΟΥΝ, in, within.

Sahidic.

ANN, without.

EBOλ, from, out of.

EBOλεΜ, from, out of

EBOλεΜ, from, out of

EBOλεΙΤΜ, of, from.

EBOλεΙΤΝ, from.

EBOλεΙΧΝ, of, from.

EBOλεΙΧΝ, of, from.

EY, in, to.

EZOYN, in, within.

EZPAI EXM, to.

EZPAI EXM, to.

EZPAI EM, of, from.

Coptic.

èbрні, in, to. èbрні, рехен, in, above, upon. Èгрні, (Èzphi za, upon. ÈXEN, upon, above. ixw, above. ICXEN, from. MENENCA, after. ΜΠΕΜΘΟ, before. NAZPA, before. NEM, with. Νογέωεν, without. NCA, aster. NTEN, from. NbHT, in. Nboyn, within. йbрні, in. oybe, against. OYTE, between. φαzογ, after, behind. WA, to. ba, towards. baθoyo, nigh to. Ьарат, under. bapo, of, from. BATEN, nigh to.

batot, nigh to, to. bateн, before. Sahidic.

MNNCA, after. нпнто ввой, MITKOTE, about. NARPM,) NAZPR, NM, with. Nγοςπ within. Neht, in. παζογ, behind. 2Apo, of, from. гаөн, gipn, before. ZIXM, on, in.

Coptic.

baxen, before.
baxw, before.
ben, ir.
bent, near to.
ga, to.
gi, upon, in.
gimhp, beyond.
gipen, before.
giten, by, from.
giwt, from, of.
gixen, upon, in.
gixen, upon, in.

Of Conjunctions.

- 80. 8) The conjunction oγoz, and, is frequently omitted in composition, as oγoz αγογωμ τηρογ αγει, and they all ate (and) were satisfied. Mat. XV, 37. Copt. ογος ic εαμαγγελός αγὶ αγωξηωι ήμος, and behold angels came, (and) ministered to him, Mat. IV, 11. Copt.
- 9) The Conjunction ke, and, also, is placed between the article and the noun; as ntengion infor ke nazbeq èboλ ειχων, that we may cast away also their yoke from us. Ps. II, 2. in ke iwt ètaqtaoγοq, the Father also, who hath sent him.

Of Interjections.

81. The principal interjections in Egyptian are 1c, or 2HΠΠΕ 1c, Copt. 2HHΤΕ 1c, Sah. behold! oyo1, alas! woe to; and w, oh!

CHAP. VIII.

Of the Formation of words.

- 82. In treating of the formation of Egyptian words it is by no means intended to enter upon the controversy, whether nouns or verbs were the original words in language, but to give a simple statement of what the Egyptian presents to us.
- 83. Primitive words were no doubt short, and generally of one syllable, as ph, the sun; φε, heaven; xω, the lead; bpε, food; &c.
- 84. Compound words are formed by uniting two or more words, as qτεφατ, a quadruped, from qτε, four and φατ, a foot; ογωμλεμτ, to repent, from ογωμ, to consume, and εμτ, the heart, &c. μαϊμογτε, religious, from μαϊ, loving, μογτε, God, Sah.

Some words are composed of MA, Copt, Sah and Bash, a place, and N, the sign of the genitive, united with other words, as MANMONI, a pasture, a place to feed; from MA, and MONI, to feed, MANDOWT, a refuge, a place to flee to; from MA, and DOWTI, a flight. MANDOWTI, a habitation; from MA, and DOWTI, to dwell. MANTEATI, a tribunal; from MA, and to give, and SATI, judgment.

Some words are composed of ME or MAÏ, loving, united with other words, as MAIZAT, covelous; from MAI, and ZAT. silver, MAITAIO, ambitious; from MAI, and TAIO, honour.

MET or MEO, Copt. and MNT. Sah. are often prefixed to nouns and also to words derived from the Greek; as METOγρο, a kingdom; from MET and Oγρο, a king; METMATOI, an army; from MET and MATOI, a soldier; MNTMNTPE, a testimony; from MNT and MNTPE, a witness; Sah. &c.

The word pem, Copt. and pm, Sah. Aem. Bash. a native, an inhabitant, or belonging to, and the sign of the genitive prefixed to nouns; as peminh, a domestic; from pem and hi, a house; peminhe, heavenly; from pem and pe, heaven; peminxhmi, an Egyptian; pemtapcoc, a native of Tarsus.

pfq, Copt and Sah. λfq, Bash. added to verbs form compound nouns, as pfqnay, an inspector, from nay, to see. pfqwmwf, Sah. a minister, from wmwf, to minister, λfq†zfn, Bash. a judge; from †zan, to judge.

ca, Copt. and Sah. an artificer, is used in the formation of some words, as canonic, a maker or seller of purple; from oik, purple. canonic, a baker; from wik, bread. canonic, Sah. an artificer in brass; from comnt, brass.

xin, Copt. and Bash. δin, Sah. prefixed to verbs often denote the presence of the action, so that they then correspond with the infinite of the Greek, with the article; as xinmoωi, Copt. δinmooωe, Sah. the action of going, το go. With these prefixes verbs are frequently used as nouns; as xinxφo, possession, from xφo, to possess. xinδob†, a preparation, from δob†, to prepare.

woγ. Copt. and Sah. when prefixed to verbs "serves

to indicate" Quatremère says, "that a thing merits to be done, — that it ought to be done." It consequently expresses worthiness; as εως εληψογημενριτογ ης ησκηλήψωπι, How worthy to be loved are thy tabernacles. Ps. LXXXIII, 1. from μενριτ, beloved.

Person, master or chief; as ZANWF, Sah. a centurion, or chief of a hundred men, from WE, a hundred. ZAMWF, Sah. a carpenter, an artificer in wood. &c.

AT or AO, Copt., Sah. and Bash. which is a negative prefix to nouns.

λλ, Copt. much, greatly, as λλκλλ, very shady.

Some nouns are formed from verbs by adding a Letter at the end, as czoyopt, a curse, from czoyop, to curse. pabt, a fuller; from pab, to wash; xapoq, silence; from xapw, to silence.

Part IV.

Of the Dialects.

of which Thebes was the capital; it has therefore been called the Thebaïc. It is impossible to say which of these two dialects was the more ancient. Georgius, Valperga, Munter, and others have decided in favour of the Coptic; and Macrizy, Renaudotius, Lacroze, and Jablonsky, with much more appearance of reason, have contended for the Sahidic. Still, however, the question must be very much left to conjecture, as we have not at present sufficient evidence to enable us to decide. Besides these two dialects, which have long been known, there is a third, which was spoken in Baschmour, a Province of the Delta.

The existence of three Dialects in Egypt has been so satisfactorily proved by Quatremère, Engelbreth and other writers, and so fully confirmed by the Bashmouric Fragments which have been discovered and published, that no more need be added to establish the fact. If however any doubt should remain on the mind of any one, the following quotation from a Manuscript work of Athanasius, a Prelate of the Coptic Church, who was Bishop of Kous, will entirely remove it.* "The Coptic Language," says he, "is divided into three dialects, the Coptic dialect of Misr, the Bahiric, and the Bashmuric: these different dialects are derived from the same language."

The introduction of Greek words into the Egyptian language commenced, no doubt, from the time of the

^{*} Coptic MS. Royal Library Paris, quoted by Quatremère.

Macedonian conquest, which the introduction of Christianity tended to confirm and extend. The Christian Religion contained so many new ideas, that new words would be found necessary to express them. These words the Greek Language would readily supply, having been previously used by the Apostles of Christ, for a similar object: and it is probable that the Egyptians adopted the terms required, from the Greek writings of the Apostles. But we find in the Coptic and Sahidic Versions of the Scriptures, that the Translators often used Greek words in the Translation when they possessed Egyptian words, which fully expressed the same idea, which proves that the Greek and Egyptian Language were both extensively used at that period.

The Coptic Dialect.

2. The Coptic,*) or as it has been called the Bahiric, but more properly the Memphitic, was the Dialect of Lower Egypt, the אובר Mizur of the Scriptures. This Dialect is more free from Greek than the Sahidic.

Manuscripts exist in Coptic of nearly the whole of the Sacred Scriptures, of which the Pentateuch, the Book of Job, the Psalms, the Major and Minor Prophets, and the New Testament, with translations, have been published. Liturgies also of the Coptic Church exist in MSS. and the works of some of the early Fathers, the

^{*)} The word Coptic was evidently derived from the word \(\bar{\gamma} \pi \pi \) TC as pronounced by the Egyptians.

Acts of the Council of Nice, and also the lives of a considerable number of Saints and Martyrs.

The Sahidic Dialect.

3. The Sahidic, or more correctly the Thebaic Dialect, was spoken in Upper Egypt. As has been hinted before, it has adopted a greater number of Greek words than the Coptic. The vowels in this dialect are more frequently expressed by lines above the consonants than in the Coptic or Bashmouric; as MNNCA, after, Sahidic. MENENCA, Copt. MINMTO, Sah. before, MIEMTO, Copt.

Fragments of nearly every part of the Old and New Testament exist in Sahidic, but only fragments of the New Testament have as yet been published, and fragments of some of the Lives of Saints and Martyrs.

The Bashmouric Dialect.

4. The Bashmouric Dialect was spoken in Bashmour, a Province of the Delta, and agrees in some respects with the Coptic, and in others more nearly resembles the Sahidic.

The inhabitants of the Delta were described by ancient writers* as wild beasts, leading a wandering life, and living by robbery and plunder, whom the Persians, Greeks and Romans could hardly subdue. This will account in a great measure for the Bashmouric being more rude than the Sahidic.

A few Fragments only of this Dialect exist, and have been published.

^{*} Thucydid. l. I. c. 110. and Diod. Sicul. l. II. c. 77.

Praxis.

Of the first Chapter of St. John's Gospel.

1. BEN TAPXH NE TICAXI TE OYOZ TICAXI NAQXH BATEN ϕ † OYOZ NE OYNOY† TE TICAXI.

In the beginning was the Word, and the Word was with God, and God was the Word.

ben, prepos. ταρχη, noun f. with τ the defin. art. f. prefixed NE....πε, verb. irreg. imper. 3 pers. sing. πcaxi, noun m. with π the defin. art. m. prefixed. ογος conjunct. Naqχη verb indic. imper. 3. pers. sing. from χη. βατεν, prepos. φ† noun sing. m. ογνογ†, noun masc. sing. with ογ indef. art. prefixed.

2. PAI ENAUXH ICXEN 2H BATEN OT.

This was from the beginning with God.

фаі, pron. demonstr. sing. m. ènaqхн, verb. imperf. (see above) with è pron. rel. icxen, prepos. гн, noun sing.

3. говинвен душопі єводгітото отог атбиор інпе глі шопі бен фнет дошопі.

All things were made by him, and without him was not anything made, among that which was made.

Σ ΘΒΝΙΒΕΝ, compound adject from **Σ ΘΒ** and **ΝΙΒΕΝ**.. **ΑΥΘΩΠΙ**, verb. perfect 3. pers. plur. from **ΘΩΠΙ**. **ÈΒΟλ**-**ΖΙΤΟΤQ**, prepos. with **q** the pron. suff. 3. pers. sing. **ΑΤΘΝΟQ**, prepos. with **q** pron. suff. **ਐΠΕ**, neg. pref. 3. pers. m. to verb. **ΘΩΠΙ**, **Ζλι**, adject. neut. **ΦΗÈΤ**, pron. demonst. and relat. sing. **ΑΥΘΩΠΙ**, verb. perf. 3. pers. sing. see above.

4. ΝΕ ΠωΝΌ ΠΕ ΈΤΕ ΝΌΗΤΟ ΟΥΟΖ ΠωΝΌ ΠΕ ΦΟΥωινι Νινιρωμι πε.

In Him was life, and the life was the light of men.

πων, noun sing. with π, the defin. artic. m. pref. ète, pron relat. sing. νεητη, prep. with q suff. νε... πε, verb. irreg. imperf. 3. pers. sing. φογωινι, noun sing. with φ def. art. m. pref. ννιρωνι, noun pl. with ν sign of gen. and νι def. art. plur. m. prefixed.

5. ογος πιογωινί αφερογωινί ben πιχακί ογος μπε πιχακί ωταρος.

And the light shined in the darkness, and the darkness did not comprehend it.

Aqepoγωικι, verb. perf. 3. pers. sing. from ογωικι with fp prefixed. πιχακι, noun sing. with πι def. art. m. sing. pref. ωταχος, verb perf. 3. pers. sing. with μπε, (see above) and ω intensive prefixed, and q suff. from ταχο.

6. Ад ω ипі йхе оүр ω мі ѐаүоү ω рпд ѐво λ гітем ϕ † ѐпедрам пе і ω аммнс.

There was a man who was sent by God, whose name was John.

ince, a sign of the nominative. ογρωμι, noun sing. m. with ογ indef. art. sing. prefixed. è, pron. relat. sing. aγογορπq, verb. perf. 3. pers. plur. for the pass. sing. (see pass. v.) and q 3. pers. sing. suff. èboλειτεν, prep. èπεqpan, è rel. pron. πεq, his m. pan, noun sing. m. πε, verb irreg. imperf.

7. φαι αφί εγμετμέθρε είνα ντεσερμέθρε βα πιογωίνι είνα ντε ογοννίβεν νας† εβολείτοτς.

This (man) came for a witness, that he might witness to the light, that every one might believe through him.

aqì, verb perf. 3. pers. sing. from ì εγμετμεθρε, noun sing. with εγ for εογ, ε prepos. ογ, indef. art. contract. into εγ. εινα, conjunct. ντεφερμεθρε, verb. subjunct. 3. pers. sing. from μεθρε with ερ prefixed. ba, prepos. ογοννίβεν, adj. ντε ναετ, verb subjunct. 3. pers. sing.

8. не ноод ан пе поушни алла гна нтедермеоре за поушни.

He was not the light, but that he might witness to the light.

Νθος, pron. 3. pers. m. an, adv. aλλa, conj.

9. Ναηψοπ ήχε πιογωινί ήταφμηι φηέτ ερογωινί έρωμι νίβεν εθνήογ έπικοςμός.

He was the true light, which enlighteneth every man who cometh into the world.

NAQΦΟΠ, verb imperf. 3. pers. sing. from ΦΟΠ. ΝΤΑΦΜΗ, adject. sing. with N, prefixed forming the adjective. ÈρΟΜΙ, noun sing. with È prep. NIBEN, adj. ΕΘΝΗΟΥ, verb. pres. 3. pers. sing. with ΕΘ pron. relatfrom NΗΟΥ. ÈΠΙΚΟCΜΟC, noun sing. with È prep. and ΠΙ, defin. art. prefixed.

10. ΝΑΥΧΗ ΈΝ ΠΙΚΟΌΜΟΟ ΠΕ ΟΥΟΖ ΠΙΚΟΌΜΟΟ ΑΥΘωΠΙ ΕΒΟΛΖΙΤΟΤΟ ΟΥΟΖ ΜΠΕ ΠΙΚΟΌΜΟΟ ΟΟΥΜΝΟ.

He was in the world, and the world was made by Him, and the world knew Him not.

Mπε... coγωνq, verb. with neg. and q suffix.

11. Aqì ga нетеноүц оүог нетеноүц \dot{m} поү- \dot{m} опп \dot{m} р \dot{m} оү.

He came to his own, and his own received him not to them.

2a, prep. netenoγq, adj. plur. with q suff. in in oγwonq, verb. neg. with q suff. 3. pers. plur. èρωογ, Dat. pron. plur.

12. НА ДЕ ЕТ ДУШОПО ЕРШОУ ДОТ ЕРШИШ НШОУ ЕЕР ШНРІ ННОЧТ ННЕӨ НАСТ ЕПЕОРДИ.

But those who received him to them, he gave them power to become sons of God, (to) those who believe in his name.

NH, pron. demon. plur Δε, conj. èt, pron. rel. pl. Δγωσης, verb. perf. 3. pers. pl. λη†, verb. perf. 3. pers. sing. from †. ερωιωι, noun sing. masc. Νωογ, pron. dat. èερ, verb. infin. with è pref. the sign of the infin. ωμρι, noun plur.

13. ΝΗ Ε΄ΤΕ Ε΄ΒΟΛΕΕΝ CHOQ ΑΝ ΝΕ ΟΥΣΕ Ε΄ΒΟΛΕΕΝ ΦΟΥΘΟ Ν΄ ΑΝ ΝΕ ΟΥΣΕ Ε΄ΒΟΛΕΕΝ ΦΟΥΘΟ Ν΄ΡΟΜΙ ΑΝ ΝΕ Αλλα Ε΄Τ ΑΥΜΑΟΟΥ Ε΄ΒΟΛΕΕΝ Φ΄Τ.

Those who were not of blood, neither of the will of flesh, nor of the will of man, but who were born of God.

cnoq, noun sing. m. an, adv. negat. ογας, conj. ncapz, noun sing. m. with n sign of gen. αγμαςογ, verb perf. 3. pers. plur. with ογ, plur. suff. from μας.

14. ογος πιςαχι αφερ ογςαρχ ογος αφωπι йьрні йьнтен ογος ανναγ έπεφωογ йфрит йπώογ йογωнрі ймаγато йтото йпецішт ефмес йгмот нем меюмні.

And the word was made flesh, and dwelt among us, and we saw his glory, as the glory of the only son of his Father, full of grace and truth.

Aqep, verb perf. 3. pers. sing. from ep. Νορμι Νοντέν, 2 prepos. the last en suff. annay, verb perf. 1. pers. plur. from nay. Èπεςὢογ, noun sing. m. with è sign of acc. and πες, pref. μφρη, adv. λογωμρι, noun m. sing. with 'n sign of gen. and ογ indef. art. prefixed. μπαγατς, adj. sing. ντοτς, pron. partic. gen. from τοτ, see pronouns. μπεςιωτ, noun sing. with ṁ sign of gen. and πες prefixed. εςμές, verb present or part. 3. pers. sing. νεμοτ, noun sing. m. with ѝ sign of gen. nem, conj. μεθμι, noun sing. f.

15. ішанинс едерменре енвита отог едшш евох едхиймос, же фаі пе фиет аіход же фиен инот мененсші адершорп ероі же не отшорп ероі рш пе.

John witnesseth concerning him, and crieth out, saying, that this is he of whom I spake, he who cometh after me hath been before me, for he was before me.

FOBHTQ, prepos. with q suff. Eqww ÈBoλ, verb pres. 3. pers. sing. with ÈBoλ, prepos. joined. Eqxwèmoc, particip. from xw, and èmoc particle postfixed. xe, conjunct. but often expletive. alxoq, verb perfect 1. pers. sing. with q suffixed. MENENCWI, prepos. with 1. pers. sing. suffixed. Aqepwoph, verb perf. 3. pers. sing. from ep and woph, èpoi, particle used for pronoun. 1. pers. sing. po, he, the same.

16. ΣΕ ΆΝΟΝ ΤΗΡΕΝ ΑΝΟΊ ÈΒΟλ ΕΝ ΠΕΟΜΟΣ ΝΕΜ ΟΥ ΖΜΟΤ ΝΤΨΕΒΙΟ ΝΟΥ ΖΜΟΤ.

Because we all have received out of his fulness, and grace for grace.

Anon, pron. plur. 1. pers. Thren, adject. with en,
1. pers. plur. suffixed. Anoi, verb perf. 1. pers. plur.
from δι. περμος, noun sing. m. with περ prefixed.
ογεμοτ, noun sing. with ογ indefin. artic. prefixed.
htwesiw, prepos.: from webiw, with τ the art. f. and
h prefixed.

17. XE TINOMOC AYTHIQ ÈBONZITEN MWYCHC TIZMOT AE NEM THEOMHI AYWOTI ÈBONZITEN THE TIXE.

For the law was given by Moses, but the grace and the truth were by Jesus Christ.

пиомос, noun sing. with πι defin. art. m. аγτніq, verb perf. 3. pers. plur. with q suff. †мєюмні, noun sing. with †, defin. art. f.

18. \$\phi \text{ \text{ \text{ind} nay \text{ \tex{

Not any one hath ever seen God; the only begotten of God, he who is in the bosom of his Father, he hath declared him.

MΠΕ..ΝΑΥ, verb 3. pers. sing. negat. prefixed. ÈΝΕΖ, adv. κΕΝΟ, noun sing. with q suffixed. ΝΘΟΟ, pron. 3. pers. sing. ΠΕΤ, pron. relat. ας αχι, verb perf. 3. pers. sing.

19. ογος θαι τε †метмефре ѝте ισαννης воте ет αγόγωρη варод ѝхе Νιιογδαι евохьен ілня йганотнь нем гануелінс сіна утолтена же йок нім.

And this is the testimony of John, when the Jews, who sent to him from Jerusalem Priests and Levites that they might ask him, who art thou?

ΘΑΙ, pron.def. fem. sing. TE, verb. irreg. pres. 3. pers. sing. fem. NTE, sign of gen. SOTE, adv. ZAPOQ, prep. joined with poq, a particle representing the pronoun. NΙΙΟΥΔΑΙ, noun with NI defin. art. plur. prefixed. NZAN-OYHB, noun plur. with N gen. and ZAN, indef. art. pl. prefixed. NTOYDENQ. verb subjunct. 3. pers. plur. with q suffixed. NOOK, pron. 2. pers. sing. NIM, pron. sing.

20. Of a adoy whe median èbol of a adoy whe are anok an te $\overline{n}\overline{\times}\overline{c}$.

And he confessed and denied not; and confessed that I am not the Christ.

aqoγωνς, verb perf. 3. pers. sing. Μπεqxωλ έβολ, verb. negat. perf. 3. pers. sing. from xωλ έβολ. λνοκ, pron. 1. pers. sing.

From the Hymns for the Principal Feasts.

ΠΑλΙΝ ΟΝ ΑΥΜΟΟΙ Again he walked ΨΑ ΨΜΟΥΝ CΝΑΥ*)
Το Shmoun the second; ΑΥΜΟΡ ÈΒΟλ ΝΝΙΧΑΧΙ He dispersed the enemies ΕΝ ΠΙΜΑ ÈΤΕΜΜΑΥ. In that place.

πιχωκ.

^{*)} The name of a city of ancient Egypt.

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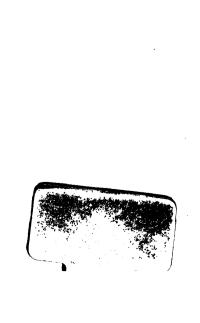
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